

Filtr: minimální četnost skupin n = 5

Cyklus EHK: AM1/18 - Analyty moče

Stop termín: 13.04.2018

| Zkouška | [jednotka] | | | | | | Srovnatelnost | | | | | | Návaznost | | | | | | | | | | | |
|--------------------------------|------------|------|--------|------------------|------------------|---|--|-----------------|------------------|-----|------|------|------------------|------------------|------------------|-----|-----------------|------------------|----|----|--|------------------|------------------|------------------|
| | RoM | SD | CV [%] | N _{tot} | N _{out} | | AV | U _{AV} | D _{max} | LL | UL | | N _{eva} | N _{suc} | S _{rel} | AV | U _{AV} | D _{max} | LL | UL | | N _{eva} | N _{suc} | S _{rel} |
| (62) Draselný kation | [mmol/L] | | | | | | 256 | | | | | | | 256 | 253 | 99% | | | | | | | 0 | |
| Vzorky a skupiny | | | | | | | | | | | | | | | | | | | | | | | | |
| Vzorek B | 69,0 | 2,2 | 3,2 | 256 | | | CVP | 69 | 0,34 | 15% | 58,6 | 79,4 | 256 | 254 | 99% | | | | | | | 0 | | |
| Ostatní | | | | | 6 | 0 | 1x 53, 3x 166, 2x 178 | | | | | | 6 | | | | | | | | | | | |
| (63) Chloridový anion | [mmol/L] | | | | | | 254 | | | | | | | 254 | 252 | 99% | | | | | | | 0 | |
| Vzorky a skupiny | | | | | | | | | | | | | | | | | | | | | | | | |
| Vzorek A | 96,8 | 3,8 | 3,9 | 254 | | | CVP | 96,8 | 0,59 | 14% | 83,2 | 111 | 254 | 253 | 100% | | | | | | | 0 | | |
| (1) Abbott | 98,1 | 1,4 | 1,4 | 38 | 0 | | | | | | | | | | | | | | | | | 38 | | |
| (12) Beckman Coulter | 97,7 | 2,3 | 2,4 | 10 | 0 | | | | | | | | | | | | | | | | | 10 | | |
| (58) Beckman Coulter (Olympus) | 99,1 | 1,1 | 1,1 | 70 | 0 | | | | | | | | | | | | | | | | | 70 | | |
| (60) Roche | 92,0 | 5,3 | 5,7 | 85 | 0 | | | | | | | | | | | | | | | | | 85 | | |
| (149) Siemens (Dade) | 100 | 8,3 | 8,3 | 6 | 0 | | | | | | | | | | | | | | | | | 6 | | |
| (177) MINDRAY | 96,3 | 3,8 | 3,9 | 5 | 0 | | | | | | | | | | | | | | | | | 5 | | |
| (179) Siemens (Bayer) | 98,9 | 1,9 | 2,0 | 35 | 0 | | | | | | | | | | | | | | | | | 35 | | |
| Ostatní | | | | | 5 | 0 | 1x 53, 2x 166, 2x 178 | | | | | | 5 | | | | | | | | | | | |
| Vzorek B | 183 | 4,0 | 2,2 | 254 | | | CVP | 183 | 0,62 | 14% | 157 | 209 | 254 | 253 | 100% | | | | | | | 0 | | |
| (1) Abbott | 182 | 2,5 | 1,4 | 38 | 0 | | | | | | | | | | | | | | | | | 38 | | |
| (12) Beckman Coulter | 182 | 4,3 | 2,4 | 10 | 0 | | | | | | | | | | | | | | | | | 10 | | |
| (58) Beckman Coulter (Olympus) | 186 | 1,7 | 0,94 | 70 | 0 | | | | | | | | | | | | | | | | | 70 | | |
| (60) Roche | 181 | 5,3 | 2,9 | 85 | 0 | | | | | | | | | | | | | | | | | 85 | | |
| (149) Siemens (Dade) | 187 | 4,6 | 2,5 | 6 | 0 | | | | | | | | | | | | | | | | | 6 | | |
| (177) MINDRAY | 182 | 1,2 | 0,65 | 5 | 0 | | | | | | | | | | | | | | | | | 5 | | |
| (179) Siemens (Bayer) | 183 | 3,3 | 1,8 | 35 | 0 | | | | | | | | | | | | | | | | | 35 | | |
| Ostatní | | | | | 5 | 0 | 1x 53, 2x 166, 2x 178 | | | | | | 5 | | | | | | | | | | | |
| (64) Vápník celkový | [mmol/L] | | | | | | 258 | | | | | | | 258 | 256 | 99% | | | | | | | 0 | |
| Vzorky a skupiny | | | | | | | | | | | | | | | | | | | | | | | | |
| Vzorek A | 1,62 | 0,06 | 3,7 | 258 | | | CVP | 1,62 | 0,092 | 18% | 1,32 | 1,92 | 258 | 256 | 99% | | | | | | | 0 | | |
| (1) Abbott | 1,58 | 0,06 | 4,0 | 39 | 0 | | | | | | | | | | | | | | | | | 39 | | |
| (12) Beckman Coulter | 1,62 | 0,07 | 4,8 | 10 | 0 | | | | | | | | | | | | | | | | | 10 | | |
| (58) Beckman Coulter (Olympus) | 1,62 | 0,04 | 2,5 | 68 | 0 | | | | | | | | | | | | | | | | | 68 | | |
| (60) Roche | 1,64 | 0,04 | 2,7 | 85 | 0 | | | | | | | | | | | | | | | | | 85 | | |
| (149) Siemens (Dade) | 1,66 | 0,08 | 4,9 | 6 | 0 | | | | | | | | | | | | | | | | | 6 | | |
| (177) MINDRAY | 1,63 | 0,11 | 6,8 | 5 | 0 | | | | | | | | | | | | | | | | | 5 | | |
| (179) Siemens (Bayer) | 1,59 | 0,06 | 4,1 | 35 | 0 | | | | | | | | | | | | | | | | | 35 | | |
| Ostatní | | | | | 10 | 0 | 1x 4, 1x 5, 1x 53, 2x 82, 3x 166, 2x 178 | | | | | | 10 | | | | | | | | | | | |
| Vzorek B | 2,39 | 0,08 | 3,7 | 258 | | | CVP | 2,39 | 0,013 | 18% | 1,95 | 2,83 | 258 | 257 | 100% | | | | | | | 0 | | |
| (1) Abbott | 2,31 | 0,08 | 3,5 | 39 | 0 | | | | | | | | | | | | | | | | | 39 | | |
| (12) Beckman Coulter | 2,37 | 0,06 | 2,9 | 10 | 0 | | | | | | | | | | | | | | | | | 10 | | |
| (58) Beckman Coulter (Olympus) | 2,42 | 0,06 | 2,5 | 68 | 0 | | | | | | | | | | | | | | | | | 68 | | |
| (60) Roche | 2,41 | 0,06 | 2,6 | 85 | 0 | | | | | | | | | | | | | | | | | 85 | | |
| (149) Siemens (Dade) | 2,45 | 0,07 | 3,0 | 6 | 0 | | | | | | | | | | | | | | | | | 6 | | |
| (177) MINDRAY | 2,29 | 0,03 | 1,3 | 5 | 0 | | | | | | | | | | | | | | | | | 5 | | |
| (179) Siemens (Bayer) | 2,35 | 0,08 | 3,4 | 35 | 0 | | | | | | | | | | | | | | | | | 35 | | |
| Ostatní | | | | | 10 | 0 | 1x 4, 1x 5, 1x 53, 2x 82, 3x 166, 2x 178 | | | | | | 10 | | | | | | | | | | | |

Filtr: minimální četnost skupin n = 5

Cyklus EHK: AM1/18 - Analyty moče

Stop termín: 13.04.2018

| Zkouška | [jednotka] | Srovnatelnost | | | | | | | | | | Návaznost | | | | | | | | | | | |
|---------------------------------|------------|---------------|------|--------|------------------|------------------|---------------------------------------|-----------------|------------------|------|------|------------------|------------------|------------------|----|-----------------|------------------|----|----|------------------|------------------|------------------|---|
| | | RoM | SD | CV [%] | N _{tot} | N _{out} | AV | U _{AV} | D _{max} | LL | UL | N _{eva} | N _{suc} | S _{rel} | AV | U _{AV} | D _{max} | LL | UL | N _{eva} | N _{suc} | S _{rel} | |
| (73) Hořčík celkový | [mmol/L] | | | | 218 | | | | | | | 218 | 211 | 97% | | | | | | | | | 0 |
| Vzorky a skupiny | | | | | | | | | | | | | | | | | | | | | | | |
| Vzorek A | | 1,66 | 0,08 | 5,2 | 218 | CVP | 1,66 | 0,014 | 20% | 1,32 | 2 | 218 | 212 | 97% | | | | | | | | | 0 |
| (1) Abbott | | 1,66 | 0,06 | 3,8 | 31 | | | | | | | 31 | | | | | | | | | | | |
| (12) Beckman Coulter | | 1,66 | 0,11 | 6,5 | 10 | | | | | | | 10 | | | | | | | | | | | |
| (58) Beckman Coulter (Olympus) | | 1,64 | 0,05 | 3,5 | 61 | | | | | | | 61 | | | | | | | | | | | |
| (60) Roche | | 1,67 | 0,10 | 6,2 | 70 | | | | | | | 70 | | | | | | | | | | | |
| (149) Siemens (Dade) | | 1,71 | 0,05 | 3,5 | 6 | | | | | | | 6 | | | | | | | | | | | |
| (179) Siemens (Bayer) | | 1,67 | 0,08 | 5,0 | 30 | | | | | | | 30 | | | | | | | | | | | |
| Ostatní | | | | | 10 | | | | | | | 10 | | | | | | | | | | | |
| | | | | | | | 2x 82, 1x 166, 4x 177, 2x 178, 1x 999 | | | | | | | | | | | | | | | | |
| Vzorek B | | 3,75 | 0,16 | 4,3 | 218 | CVP | 3,75 | 0,027 | 20% | 3 | 4,5 | 218 | 215 | 99% | | | | | | | | | 0 |
| (1) Abbott | | 3,78 | 0,12 | 3,1 | 31 | | | | | | | 31 | | | | | | | | | | | |
| (12) Beckman Coulter | | 3,70 | 0,08 | 2,2 | 10 | | | | | | | 10 | | | | | | | | | | | |
| (58) Beckman Coulter (Olympus) | | 3,71 | 0,14 | 3,7 | 61 | | | | | | | 61 | | | | | | | | | | | |
| (60) Roche | | 3,79 | 0,16 | 4,3 | 70 | | | | | | | 70 | | | | | | | | | | | |
| (149) Siemens (Dade) | | 3,87 | 0,09 | 2,5 | 6 | | | | | | | 6 | | | | | | | | | | | |
| (179) Siemens (Bayer) | | 3,73 | 0,17 | 4,4 | 30 | | | | | | | 30 | | | | | | | | | | | |
| Ostatní | | | | | 10 | | | | | | | 10 | | | | | | | | | | | |
| | | | | | | | 2x 82, 1x 166, 4x 177, 2x 178, 1x 999 | | | | | | | | | | | | | | | | |
| (65) Fosfáty anorganické | [mmol/L] | | | | 252 | | | | | | | 252 | 250 | 99% | | | | | | | | | 0 |
| Vzorky a skupiny | | | | | | | | | | | | | | | | | | | | | | | |
| Vzorek A | | 8,42 | 0,38 | 4,5 | 252 | CVP | 8,42 | 0,059 | 18% | 6,9 | 9,94 | 252 | 251 | 100% | | | | | | | | | 0 |
| (1) Abbott | | 8,23 | 0,39 | 4,8 | 38 | | | | | | | 38 | | | | | | | | | | | |
| (12) Beckman Coulter | | 8,32 | 0,56 | 6,7 | 10 | | | | | | | 10 | | | | | | | | | | | |
| (58) Beckman Coulter (Olympus) | | 8,39 | 0,33 | 4,0 | 65 | | | | | | | 65 | | | | | | | | | | | |
| (60) Roche | | 8,53 | 0,34 | 4,0 | 85 | | | | | | | 85 | | | | | | | | | | | |
| (149) Siemens (Dade) | | 8,52 | 0,77 | 9,0 | 7 | | | | | | | 7 | | | | | | | | | | | |
| (177) MINDRAY | | 8,40 | 0,30 | 3,5 | 5 | | | | | | | 5 | | | | | | | | | | | |
| (179) Siemens (Bayer) | | 8,45 | 0,43 | 5,0 | 35 | | | | | | | 35 | | | | | | | | | | | |
| Ostatní | | | | | 7 | | | | | | | 7 | | | | | | | | | | | |
| | | | | | | | 1x 4, 1x 5, 3x 166, 2x 178 | | | | | | | | | | | | | | | | |
| Vzorek B | | 16,8 | 0,66 | 3,9 | 252 | CVP | 16,8 | 0,10 | 18% | 13,7 | 19,9 | 252 | 251 | 100% | | | | | | | | | 0 |
| (1) Abbott | | 16,4 | 0,49 | 3,0 | 38 | | | | | | | 38 | | | | | | | | | | | |
| (12) Beckman Coulter | | 16,6 | 1,2 | 7,1 | 10 | | | | | | | 10 | | | | | | | | | | | |
| (58) Beckman Coulter (Olympus) | | 16,8 | 0,53 | 3,1 | 65 | | | | | | | 65 | | | | | | | | | | | |
| (60) Roche | | 17,1 | 0,62 | 3,6 | 85 | | | | | | | 85 | | | | | | | | | | | |
| (149) Siemens (Dade) | | 17,3 | 1,2 | 6,9 | 7 | | | | | | | 7 | | | | | | | | | | | |
| (177) MINDRAY | | 16,6 | 0,86 | 5,2 | 5 | | | | | | | 5 | | | | | | | | | | | |
| (179) Siemens (Bayer) | | 17,0 | 0,64 | 3,8 | 35 | | | | | | | 35 | | | | | | | | | | | |
| Ostatní | | | | | 7 | | | | | | | 7 | | | | | | | | | | | |
| | | | | | | | 1x 4, 1x 5, 3x 166, 2x 178 | | | | | | | | | | | | | | | | |
| (66) Osmolalita | [mmol/kg] | | | | 123 | | | | | | | 123 | 118 | 96% | | | | | | | | | 0 |
| Vzorky a skupiny | | | | | | | | | | | | | | | | | | | | | | | |
| Vzorek A | | 433 | 4,2 | 0,98 | 123 | CVP | 433 | 0,93 | 4% | 415 | 451 | 123 | 118 | 96% | | | | | | | | | 0 |
| (119) Advanced Instruments | | 433 | 5,4 | 1,3 | 35 | | | | | | | 35 | | | | | | | | | | | |
| (150) Arkray | | 434 | 3,4 | 0,79 | 28 | | | | | | | 28 | | | | | | | | | | | |
| (151) Fiske Associates | | 432 | 3,2 | 0,74 | 39 | | | | | | | 39 | | | | | | | | | | | |

Souhrnná statistika - kvantitativní výsledky

(Skupiny: výrobce přístroje)

Filtr: minimální četnost skupin n = 5

Cyklus EHK: AM1/18 - Analyty moče

Stop termín: 13.04.2018

| Zkouška | [jednotka] | Srovnatelnost | | | | | | | | | | Návaznost | | | | | | | | | | | |
|--------------------------------|------------|---------------|------|--------|------------------|------------------|------------------------------------|-----------------|------------------|-----|-----|------------------|------------------|------------------|-------|-----------------|------------------|-----|------|------------------|------------------|------------------|-----|
| | | RoM | SD | CV [%] | N _{tot} | N _{out} | AV | U _{AV} | D _{max} | LL | UL | N _{eva} | N _{suc} | S _{rel} | AV | U _{AV} | D _{max} | LL | UL | N _{eva} | N _{suc} | S _{rel} | |
| (66) Osmolalita | | | | | 123 | | | | | | | 123 | 118 | 96% | | | | | | | 0 | | |
| Vzorky a skupiny | [mmol/kg] | | | | | | | | | | | | | | | | | | | | | | |
| Vzorek A | | 433 | 4,2 | 0,98 | 123 | | CVP | 433 | 0,93 | 4% | 415 | 451 | 123 | 118 | 96% | | | | | | 0 | | |
| (212) GONOTEC GmbH | | 432 | 6,1 | 1,4 | 14 | 0 | | | | | | | 14 | | | | | | | | | | |
| Ostatní | | | | | 7 | 0 | | | | | | | 7 | | | | | | | | | | |
| | | | | | | | 1x 0, 1x 29, 1x 93, 3x 114, 1x 999 | | | | | | | | | | | | | | | | |
| Vzorek B | | 792 | 7,8 | 0,98 | 123 | | CVP | 792 | 1,7 | 4% | 760 | 824 | 123 | 121 | 98% | | | | | | 0 | | |
| (119) Advanced Instruments | | 793 | 7,5 | 0,94 | 35 | 0 | | | | | | | 35 | | | | | | | | | | |
| (150) Arkray | | 790 | 4,4 | 0,55 | 28 | 0 | | | | | | | 28 | | | | | | | | | | |
| (151) Fiske Associates | | 795 | 6,5 | 0,81 | 39 | 0 | | | | | | | 39 | | | | | | | | | | |
| (212) GONOTEC GmbH | | 784 | 13 | 1,6 | 14 | 0 | | | | | | | 14 | | | | | | | | | | |
| Ostatní | | | | | 7 | 0 | | | | | | | 7 | | | | | | | | | | |
| | | | | | | | 1x 0, 1x 29, 1x 93, 3x 114, 1x 999 | | | | | | | | | | | | | | | | |
| (67) Močovina | | | | | 251 | | | | | | | | 251 | 248 | 99% | | | | | | 0 | | |
| Vzorky a skupiny | [mmol/L] | | | | | | | | | | | | | | | | | | | | | | |
| Vzorek A | | 147 | 7,1 | 4,8 | 251 | | CVP | 147 | 1,1 | 17% | 122 | 172 | 251 | 249 | 99% | | | | | | 0 | | |
| (1) Abbott | | 146 | 6,7 | 4,6 | 37 | 0 | | | | | | | 37 | | | | | | | | | | |
| (12) Beckman Coulter | | 145 | 9,5 | 6,5 | 10 | 0 | | | | | | | 10 | | | | | | | | | | |
| (58) Beckman Coulter (Olympus) | | 145 | 5,8 | 4,0 | 67 | 0 | | | | | | | 67 | | | | | | | | | | |
| (60) Roche | | 147 | 6,7 | 4,6 | 85 | 0 | | | | | | | 85 | | | | | | | | | | |
| (149) Siemens (Dade) | | 152 | 12 | 7,8 | 7 | 0 | | | | | | | 7 | | | | | | | | | | |
| (177) MINDRAY | | 150 | 10 | 6,9 | 5 | 0 | | | | | | | 5 | | | | | | | | | | |
| (179) Siemens (Bayer) | | 152 | 7,6 | 5,0 | 35 | 0 | | | | | | | 35 | | | | | | | | | | |
| Ostatní | | | | | 5 | 1 | | | | | | | 5 | | | | | | | | | | |
| | | | | | | | 1x 0, 2x 166, 2x 178 | | | | | | | | | | | | | | | | |
| Vzorek B | | 249 | 11 | 4,4 | 251 | | CVP | 249 | 1,7 | 17% | 206 | 292 | 251 | 248 | 99% | | | | | | 0 | | |
| (1) Abbott | | 245 | 11 | 4,5 | 37 | 0 | | | | | | | 37 | | | | | | | | | | |
| (12) Beckman Coulter | | 252 | 9,2 | 3,7 | 10 | 0 | | | | | | | 10 | | | | | | | | | | |
| (58) Beckman Coulter (Olympus) | | 245 | 8,9 | 3,6 | 67 | 0 | | | | | | | 67 | | | | | | | | | | |
| (60) Roche | | 250 | 11 | 4,2 | 85 | 0 | | | | | | | 85 | | | | | | | | | | |
| (149) Siemens (Dade) | | 259 | 15 | 5,6 | 7 | 0 | | | | | | | 7 | | | | | | | | | | |
| (177) MINDRAY | | 244 | 1,5 | 0,61 | 5 | 0 | | | | | | | 5 | | | | | | | | | | |
| (179) Siemens (Bayer) | | 256 | 11 | 4,4 | 35 | 0 | | | | | | | 35 | | | | | | | | | | |
| Ostatní | | | | | 5 | 1 | | | | | | | 5 | | | | | | | | | | |
| | | | | | | | 1x 0, 2x 166, 2x 178 | | | | | | | | | | | | | | | | |
| (68) Kreatinin | | | | | 264 | | | | | | | | 0 | | | | | | | | 264 | 259 | 98% |
| Vzorky a skupiny | [mmol/L] | | | | | | | | | | | | | | | | | | | | | | |
| Vzorek A | | 5,34 | 0,24 | 4,5 | 264 | | | | | | | | 0 | RV | 5,32 | 0,100 | 21% | 4,2 | 6,44 | 264 | 261 | 99% | |
| (1) Abbott | | 5,25 | 0,21 | 4,0 | 38 | 0 | | | | | | | | | | | | | | | 38 | | |
| (12) Beckman Coulter | | 5,49 | 0,16 | 3,0 | 11 | 0 | | | | | | | | | | | | | | | 11 | | |
| (58) Beckman Coulter (Olympus) | | 5,32 | 0,27 | 5,1 | 70 | 0 | | | | | | | | | | | | | | | 70 | | |
| (60) Roche | | 5,36 | 0,21 | 4,0 | 90 | 0 | | | | | | | | | | | | | | | 90 | | |
| (149) Siemens (Dade) | | 5,05 | 0,37 | 7,3 | 7 | 0 | | | | | | | | | | | | | | | 7 | | |
| (177) MINDRAY | | 5,32 | 0,11 | 2,1 | 5 | 0 | | | | | | | | | | | | | | | 5 | | |
| (179) Siemens (Bayer) | | 5,38 | 0,21 | 3,8 | 35 | 0 | | | | | | | | | | | | | | | 35 | | |
| Ostatní | | | | | 8 | 0 | | | | | | | | | | | | | | | 8 | | |
| | | | | | | | 1x 4, 1x 27, 4x 166, 2x 178 | | | | | | | | | | | | | | | | |
| Vzorek B | | 12,3 | 0,56 | 4,6 | 264 | | | | | | | | 0 | RV | 12,16 | 0,41 | 21% | 9,6 | 14,8 | 264 | 260 | 98% | |

Filtr: minimální četnost skupin n = 5

Cyklus EHK: AM1/18 - Analyty moče

Stop termín: 13.04.2018

| Zkouška | [jednotka] | Srovnatelnost | | | | | | Návaznost | | | | | | | | | | | | | | |
|--------------------------------|------------|---------------|------|--------|------------------|------------------|-----|-----------------|------------------|-----|-------|------------------|------------------|------------------|-------|-----------------|------------------|-----|------|------------------|------------------|--|
| | | RoM | SD | CV [%] | N _{tot} | N _{out} | AV | U _{AV} | D _{max} | LL | UL | N _{eva} | N _{suc} | S _{rel} | AV | U _{AV} | D _{max} | LL | UL | N _{eva} | N _{suc} | S _{rel} |
| (68) Kreatinin | | | | | 264 | | | | | | | 0 | | | | | | | | 264 | 259 | 98% |
| Vzorky a skupiny | [mmol/L] | | | | | | | | | | | | | | | | | | | | | |
| Vzorek B | | 12,3 | 0,56 | 4,6 | 264 | | | | | | | 0 | | RV | 12,16 | 0,41 | 21% | 9,6 | 14,8 | 264 | 260 | 98% |
| (1) Abbott | | 12,1 | 0,48 | 4,0 | 38 | 0 | | | | | | | | | | | | | | | 38 | |
| (12) Beckman Coulter | | 12,6 | 0,42 | 3,3 | 11 | 0 | | | | | | | | | | | | | | | 11 | |
| (58) Beckman Coulter (Olympus) | | 12,4 | 0,65 | 5,3 | 70 | 0 | | | | | | | | | | | | | | | 70 | |
| (60) Roche | | 12,2 | 0,48 | 3,9 | 90 | 0 | | | | | | | | | | | | | | | 90 | |
| (149) Siemens (Dade) | | 12,2 | 0,37 | 3,1 | 7 | 0 | | | | | | | | | | | | | | | 7 | |
| (177) MINDRAY | | 12,4 | 0,52 | 4,2 | 5 | 0 | | | | | | | | | | | | | | | 5 | |
| (179) Siemens (Bayer) | | 12,4 | 0,55 | 4,4 | 35 | 0 | | | | | | | | | | | | | | | 35 | |
| Ostatní | | | | | 8 | 0 | | | | | | | | | | | | | | | 8 | |
| | | | | | | | | | | | | | | | | | | | | | | 1x 4, 1x 27, 4x 166, 2x 178 |
| (69) Kyselina močová | | | | | 246 | | | | | | | 246 | 245 | 100% | | | | | | | 0 | |
| Vzorky a skupiny | [mmol/L] | | | | | | | | | | | | | | | | | | | | | |
| Vzorek A | | 0,575 | 0,04 | 7,3 | 246 | | CVP | 0,575 | ,0066 | 23% | 0,442 | 0,708 | | | 246 | 245 | 100% | | | | 0 | |
| (1) Abbott | | 0,578 | 0,01 | 3,3 | 36 | 0 | | | | | | | | | 36 | | | | | | | |
| (12) Beckman Coulter | | 0,650 | 0,04 | 6,7 | 10 | 0 | | | | | | | | | 10 | | | | | | | |
| (58) Beckman Coulter (Olympus) | | 0,607 | 0,01 | 2,7 | 67 | 0 | | | | | | | | | 67 | | | | | | | |
| (60) Roche | | 0,539 | 0,02 | 5,0 | 82 | 0 | | | | | | | | | 82 | | | | | | | |
| (149) Siemens (Dade) | | 0,620 | 0,02 | 4,7 | 7 | 0 | | | | | | | | | 7 | | | | | | | |
| (177) MINDRAY | | 0,553 | 0,03 | 6,7 | 5 | 0 | | | | | | | | | 5 | | | | | | | |
| (179) Siemens (Bayer) | | 0,571 | 0,03 | 5,2 | 35 | 0 | | | | | | | | | 35 | | | | | | | |
| Ostatní | | | | | 4 | 0 | | | | | | | | | 4 | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | 2x 166, 2x 178 |
| Vzorek B | | 1,02 | 0,05 | 5,6 | 246 | | CVP | 1,02 | ,0089 | 23% | 0,785 | 1,26 | | | 246 | 246 | 100% | | | | 0 | |
| (1) Abbott | | 1,01 | 0,02 | 2,6 | 36 | 0 | | | | | | | | | 36 | | | | | | | |
| (12) Beckman Coulter | | 1,09 | 0,06 | 6,0 | 10 | 0 | | | | | | | | | 10 | | | | | | | |
| (58) Beckman Coulter (Olympus) | | 1,07 | 0,03 | 3,3 | 67 | 0 | | | | | | | | | 67 | | | | | | | |
| (60) Roche | | 0,982 | 0,04 | 4,2 | 82 | 0 | | | | | | | | | 82 | | | | | | | |
| (149) Siemens (Dade) | | 1,03 | 0,03 | 3,3 | 7 | 0 | | | | | | | | | 7 | | | | | | | |
| (177) MINDRAY | | 0,977 | 0,07 | 7,1 | 5 | 0 | | | | | | | | | 5 | | | | | | | |
| (179) Siemens (Bayer) | | 1,02 | 0,05 | 4,9 | 35 | 0 | | | | | | | | | 35 | | | | | | | |
| Ostatní | | | | | 4 | 0 | | | | | | | | | 4 | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | 2x 166, 2x 178 |
| (70) Glukóza | | | | | 243 | | | | | | | 243 | 236 | 97% | | | | | | | 0 | |
| Vzorky a skupiny | [mmol/L] | | | | | | | | | | | | | | | | | | | | | |
| Vzorek A | | 1,44 | 0,07 | 4,8 | 243 | | CVP | 1,44 | 0,011 | 22% | 1,12 | 1,76 | | | 243 | 237 | 98% | | | | 0 | |
| (1) Abbott | | 1,39 | 0,06 | 4,4 | 38 | 0 | | | | | | | | | 38 | | | | | | | |
| (12) Beckman Coulter | | 1,39 | 0,03 | 2,1 | 9 | 0 | | | | | | | | | 9 | | | | | | | |
| (58) Beckman Coulter (Olympus) | | 1,43 | 0,06 | 4,4 | 67 | 0 | | | | | | | | | 67 | | | | | | | |
| (60) Roche | | 1,47 | 0,05 | 3,5 | 65 | 0 | | | | | | | | | 65 | | | | | | | |
| (149) Siemens (Dade) | | 1,48 | 0,06 | 4,5 | 6 | 0 | | | | | | | | | 6 | | | | | | | |
| (177) MINDRAY | | 1,42 | 0,07 | 5,2 | 5 | 0 | | | | | | | | | 5 | | | | | | | |
| (179) Siemens (Bayer) | | 1,43 | 0,06 | 4,2 | 35 | 0 | | | | | | | | | 35 | | | | | | | |
| (187) EKF-diagnostic | | 1,51 | 0,04 | 2,9 | 5 | 0 | | | | | | | | | 5 | | | | | | | |
| Ostatní | | | | | 13 | 0 | | | | | | | | | 13 | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | 1x 4, 1x 6, 1x 18, 2x 49, 1x 124, 3x 166, 2x 178, 1x 188, 1x 199 |
| Vzorek B | | 16,3 | 0,53 | 3,3 | 243 | | CVP | 16,3 | 0,084 | 22% | 12,7 | 19,9 | | | 243 | 242 | 100% | | | | 0 | |

Souhrnná statistika - kvantitativní výsledky

(Skupiny: výrobce přístroje)

Filtr: minimální četnost skupin n = 5

Cyklus EHK: AM1/18 - Analyty moče

Stop termín: 13.04.2018

| Zkouška | [jednotka] | Srovnatelnost | | | | | | Návaznost | | | | | | | | | | | | | | | | |
|--|------------|---------------|------|--------|------------------|------------------|------|---|------------------|-----|-------|------------------|------------------|------------------|-----|-----------------|------------------|----|----|------------------|------------------|------------------|---|--|
| | | RoM | SD | CV [%] | N _{tot} | N _{out} | AV | U _{AV} | D _{max} | LL | UL | N _{eva} | N _{suc} | S _{rel} | AV | U _{AV} | D _{max} | LL | UL | N _{eva} | N _{suc} | S _{rel} | | |
| (70) Glukóza | | | | | 243 | | | | | | | 243 | 236 | 97% | | | | | | | | | 0 | |
| Vzorky a skupiny | [mmol/L] | | | | | | | | | | | | | | | | | | | | | | | |
| Vzorek B | | 16,3 | 0,53 | 3,3 | 243 | | CVP | 16,3 | 0,084 | 22% | 12,7 | 19,9 | | 243 | 242 | 100% | | | | | | | 0 | |
| (1) Abbott | | 16,5 | 0,60 | 3,7 | 38 | 0 | | | | | | | | 38 | | | | | | | | | | |
| (12) Beckman Coulter | | 15,9 | 0,30 | 1,9 | 9 | 0 | | | | | | | | 9 | | | | | | | | | | |
| (58) Beckman Coulter (Olympus) | | 16,2 | 0,56 | 3,5 | 67 | 0 | | | | | | | | 67 | | | | | | | | | | |
| (60) Roche | | 16,4 | 0,43 | 2,6 | 65 | 0 | | | | | | | | 65 | | | | | | | | | | |
| (149) Siemens (Dade) | | 16,1 | 0,24 | 1,5 | 6 | 0 | | | | | | | | 6 | | | | | | | | | | |
| (177) MINDRAY | | 16,4 | 0,41 | 2,5 | 5 | 0 | | | | | | | | 5 | | | | | | | | | | |
| (179) Siemens (Bayer) | | 16,3 | 0,47 | 2,9 | 35 | 0 | | | | | | | | 35 | | | | | | | | | | |
| (187) EKF-diagnostic | | 16,0 | 0,74 | 4,6 | 5 | 0 | | | | | | | | 5 | | | | | | | | | | |
| Ostatní | | | | | 13 | 0 | | | | | | | | 13 | | | | | | | | | | |
| | | | | | | | | 1x 4, 1x 6, 1x 18, 2x 49, 1x 124, 3x 166, 2x 178, 1x 188, 1x 199 | | | | | | | | | | | | | | | | |
| (71) Celková bílkovina | | | | | 232 | | | | | | | | | 218 | 215 | 99% | | | | | | | 0 | |
| Vzorky a skupiny | [g/L] | | | | | | | | | | | | | | | | | | | | | | | |
| Vzorek A | | 0,167 | 0,02 | 14 | 232 | | | | | | | | | 218 | 215 | 99% | | | | | | | 0 | |
| (1) Abbott; (1) Abbott | | 0,178 | 0,00 | 4,3 | 28 | 0 | CVPG | 0,178 | ,0035 | 30% | 0,124 | 0,232 | | 28 | | | | | | | | | | |
| (12) Beckman Coulter; (12) Beckman Coulter | | 0,194 | 0,01 | 6,7 | 10 | 0 | CVPG | 0,193 | ,0080 | 30% | 0,135 | 0,251 | | 10 | | | | | | | | | | |
| (49) BioVendor; (179) Siemens (Bayer) | | 0,175 | 0,02 | 16 | 5 | 0 | CVPG | 0,167 | 0,039 | 30% | 0,116 | 0,218 | | 5 | | | | | | | | | | |
| (58) Beckman Coulter (Olympus); (58) Beckman Coulter (Olympus) | | 0,184 | 0,00 | 4,4 | 59 | 0 | CVPG | 0,184 | ,0025 | 30% | 0,128 | 0,24 | | 59 | | | | | | | | | | |
| (60) Roche; (60) Roche | | 0,151 | 0,00 | 5,8 | 79 | 0 | CVPG | 0,151 | ,0025 | 30% | 0,105 | 0,197 | | 79 | | | | | | | | | | |
| (179) Siemens (Bayer); (179) Siemens (Bayer) | | 0,135 | 0,01 | 10 | 20 | 0 | CVPG | 0,135 | ,0074 | 30% | 0,094 | 0,176 | | 20 | | | | | | | | | | |
| Ostatní | | | | | 31 | 0 | | | | | | | | 17 | | | | | | | | | | |
| | | | | | | | | 2x 12/58, 1x 46/1, 2x 46/179, 1x 49/1, 1x 49/166, 1x 60/58, 2x 75/179, 1x 77/58, 3x 77/177, 1x 77/178, 2x 77/179, 1x 125/1, 4x 149/149, 4x 158/1, 1x 158/58, 1x 166/166, 1x | | | | | | | | | | | | | | | | |
| Vzorek B | | 0,563 | 0,07 | 13 | 232 | | | | | | | | | 218 | 218 | 100% | | | | | | | 0 | |
| (1) Abbott; (1) Abbott | | 0,589 | 0,01 | 2,4 | 28 | 0 | CVPG | 0,589 | ,0066 | 30% | 0,412 | 0,766 | | 28 | | | | | | | | | | |
| (12) Beckman Coulter; (12) Beckman Coulter | | 0,665 | 0,03 | 5,0 | 10 | 0 | CVPG | 0,658 | 0,026 | 30% | 0,46 | 0,856 | | 10 | | | | | | | | | | |
| (49) BioVendor; (179) Siemens (Bayer) | | 0,588 | 0,04 | 8,2 | 5 | 0 | CVPG | 0,587 | 0,048 | 30% | 0,41 | 0,764 | | 5 | | | | | | | | | | |
| (58) Beckman Coulter (Olympus); (58) Beckman Coulter (Olympus) | | 0,608 | 0,02 | 3,5 | 59 | 0 | CVPG | 0,608 | ,0068 | 30% | 0,425 | 0,791 | | 59 | | | | | | | | | | |
| (60) Roche; (60) Roche | | 0,487 | 0,01 | 3,3 | 79 | 0 | CVPG | 0,487 | ,0046 | 30% | 0,34 | 0,634 | | 79 | | | | | | | | | | |
| (179) Siemens (Bayer); (179) Siemens (Bayer) | | 0,564 | 0,01 | 2,7 | 20 | 0 | CVPG | 0,564 | ,0083 | 30% | 0,394 | 0,734 | | 20 | | | | | | | | | | |
| Ostatní | | | | | 31 | 0 | | | | | | | | 17 | | | | | | | | | | |
| | | | | | | | | 2x 12/58, 1x 46/1, 2x 46/179, 1x 49/1, 1x 49/166, 1x 60/58, 2x 75/179, 1x 77/58, 3x 77/177, 1x 77/178, 2x 77/179, 1x 125/1, 4x 149/149, 4x 158/1, 1x 158/58, 1x 166/166, 1x | | | | | | | | | | | | | | | | |
| (72) pH | | | | | 26 | | | | | | | | | 26 | 25 | 96% | | | | | | | 0 | |
| Vzorky a skupiny | [-] | | | | | | | | | | | | | | | | | | | | | | | |
| Vzorek A | | 6,26 | 0,09 | 1,6 | 26 | | CVP | 6,26 | 0,047 | 5% | 5,94 | 6,58 | | 26 | 25 | 96% | | | | | | | 0 | |
| (61) Radiometer | | 6,23 | 0,09 | 1,6 | 6 | 0 | | | | | | | | 6 | | | | | | | | | | |
| (999) jiný výrobce | | 6,22 | 0,05 | 0,95 | 9 | 0 | | | | | | | | 9 | | | | | | | | | | |
| Ostatní | | | | | 11 | 0 | | | | | | | | 11 | | | | | | | | | | |
| | | | | | | | | 2x 50, 1x 57, 4x 60, 1x 62, 1x 150, 1x 166, 1x 179 | | | | | | | | | | | | | | | | |
| Vzorek B | | 6,25 | 0,11 | 1,8 | 26 | | CVP | 6,25 | 0,053 | 5% | 5,93 | 6,57 | | 26 | 25 | 96% | | | | | | | 0 | |
| (61) Radiometer | | 6,26 | 0,14 | 2,2 | 6 | 0 | | | | | | | | 6 | | | | | | | | | | |

Souhrnná statistika - kvantitativní výsledky

(Skupiny: výrobce přístroje)

Filtr: minimální četnost skupin n = 5

Cyklus EHK: AM1/18 - Analyty moče

Stop termín: 13.04.2018

| Zkouška | [jednotka] | Srovnatelnost | | | | | | Návaznost | | | | | | | | | | | | | | | | |
|--------------------|------------|---------------|------|--------|------------------|------------------|--|-----------------|------------------|------|------|------------------|------------------|------------------|----|-----------------|------------------|----|----|------------------|------------------|------------------|---|-----------------------|
| | | RoM | SD | CV [%] | N _{tot} | N _{out} | AV | U _{AV} | D _{max} | LL | UL | N _{eva} | N _{suc} | S _{rel} | AV | U _{AV} | D _{max} | LL | UL | N _{eva} | N _{suc} | S _{rel} | | |
| (72) pH | | | | | 26 | | | | | | | 26 | 25 | 96% | | | | | | | | | 0 | |
| Vzorky a skupiny | [-] | | | | | | | | | | | | | | | | | | | | | | | |
| Vzorek B | | 6,25 | 0,11 | 1,8 | 26 | CVP | 6,25 | 0,053 | 5% | 5,93 | 6,57 | 26 | 25 | 96% | | | | | | | | 0 | | |
| (999) jiný výrobce | | 6,22 | 0,05 | 0,95 | 9 | | | | | | | 9 | | | | | | | | | | | | |
| Ostatní | | | | | 11 | | | | | | | 11 | | | | | | | | | | | | |
| | | | | | | | 2x 50, 1x 57, 4x 60, 1x 62, 1x 150, 1x 166, 1x 179 | | | | | | | | | | | | | | | | | |
| st_kn_np | | | | | | | Konec sestavy | | | | | | | | | | | | | | | | | Vytištěno: 17.04.2018 |