

Zielwerte MQ 2023 - 2

| | | Zielwert | Toleranz | | Anzahl | Erfüllt |
|------------------------|-----------------------|-----------|--------------|------|--------|--------------|
| H01 Hämatologie | | | | | | |
| Hämoglobin | | | | | | |
| 201 | Automat | 100.1 g/l | 91.1 - 109.1 | 9 % | 12 | 12 (100.0 %) |
| 204 | Cyanmethämoglobin | 100.1 g/l | 91.1 - 109.1 | 9 % | 17 | 15 (88.2 %) |
| 274 | Sysmex X | 101.0 g/l | 91.9 - 110.1 | 9 % | 50 | 50 (100.0 %) |
| 228 | Hemocue | 101.0 g/l | 91.9 - 110.1 | 9 % | 399 | 378 (94.7 %) |
| 276 | Hemocontrol | 101.5 g/l | 92.4 - 110.6 | 9 % | 17 | 16 (94.1 %) |
| 206 | DiaSpect | 106.3 g/l | 96.7 - 115.9 | 9 % | 15 | 13 (86.7 %) |
| 265 | Sysmex | 101.0 g/l | 91.9 - 110.1 | 9 % | 7 | 7 (100.0 %) |
| Hämoglobin | | | | | | |
| 261 | Sysmex KX21 | 100.6 g/l | 91.5 - 109.6 | 9 % | 115 | 108 (93.9 %) |
| 268 | Sysmex PochH - 100i | 99.0 g/l | 90.1 - 107.9 | 9 % | 195 | 185 (94.9 %) |
| 280 | Sysmex XP 300 | 99.9 g/l | 91.0 - 108.9 | 9 % | 613 | 600 (97.9 %) |
| 270 | Mythic | 98.4 g/l | 89.5 - 107.2 | 9 % | 240 | 226 (94.2 %) |
| 278 | Sysmex XQ-320 | 101.8 g/l | 92.6 - 110.9 | 9 % | 78 | 75 (96.2 %) |
| 264 | Swelab | 104.5 g/l | 95.1 - 113.9 | 9 % | 27 | 27 (100.0 %) |
| 272 | Medonic | 101.0 g/l | 91.9 - 110.1 | 9 % | 4 | 4 (100.0 %) |
| 273 | Celltac Alpha (Nihon) | 103.4 g/l | 94.1 - 112.7 | 9 % | 87 | 86 (98.9 %) |
| 281 | Samsung HC10 | 99.5 g/l | 90.5 - 108.4 | 9 % | 11 | 11 (100.0 %) |
| 284 | Micros 60 | 99.1 g/l | 90.1 - 108.0 | 9 % | 69 | 63 (91.3 %) |
| Hämatokrit | | | | | | |
| 101 | Automat | 0.27 l/l | 0.24 - 0.29 | 9 % | 10 | 9 (90.0 %) |
| 174 | Sysmex X | 0.29 l/l | 0.26 - 0.31 | 9 % | 50 | 50 (100.0 %) |
| 165 | Sysmex | 0.29 l/l | 0.26 - 0.32 | 9 % | 7 | 7 (100.0 %) |
| Hämatokrit | | | | | | |
| 178 | Sysmex XQ-320 | 0.28 l/l | 0.25 - 0.30 | 9 % | 79 | 78 (98.7 %) |
| 161 | Sysmex KX21 | 0.27 l/l | 0.25 - 0.30 | 9 % | 115 | 110 (95.7 %) |
| 168 | Sysmex PochH - 100i | 0.29 l/l | 0.27 - 0.32 | 9 % | 194 | 183 (94.3 %) |
| 180 | Sysmex XP 300 | 0.27 l/l | 0.25 - 0.30 | 9 % | 613 | 599 (97.7 %) |
| 170 | Mythic | 0.29 l/l | 0.26 - 0.31 | 9 % | 241 | 222 (92.1 %) |
| 164 | Swelab | 0.29 l/l | 0.26 - 0.31 | 9 % | 27 | 26 (96.3 %) |
| 172 | Medonic | 0.28 l/l | 0.25 - 0.30 | 9 % | 4 | 3 (75.0 %) |
| 173 | Celltac Alpha (Nihon) | 0.29 l/l | 0.26 - 0.31 | 9 % | 87 | 76 (87.4 %) |
| 181 | Samsung HC10 | 0.30 l/l | 0.27 - 0.32 | 9 % | 11 | 11 (100.0 %) |
| 184 | Micros 60 | 0.26 l/l | 0.24 - 0.28 | 9 % | 69 | 59 (85.5 %) |
| Erythrozyten | | | | | | |
| 301 | Automat | 3.25 T/l | 2.43 - 4.06 | 25 % | 10 | 10 (100.0 %) |
| 374 | Sysmex X | 3.22 T/l | 2.42 - 4.03 | 25 % | 50 | 50 (100.0 %) |
| 365 | Sysmex | 3.20 T/l | 2.40 - 4.00 | 25 % | 7 | 7 (100.0 %) |

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| Erythrozyten | | | | | | |
| 378 | Sysmex XQ-320 | 3.34 T/l | 2.50 - 4.17 | 25 % | 79 | 77 (97.5 %) |
| 361 | Sysmex KX21 | 3.26 T/l | 2.45 - 4.08 | 25 % | 115 | 112 (97.4 %) |
| 368 | Sysmex PochH - 100i | 3.34 T/l | 2.51 - 4.18 | 25 % | 194 | 187 (96.4 %) |
| 380 | Sysmex XP 300 | 3.26 T/l | 2.44 - 4.07 | 25 % | 614 | 601 (97.9 %) |
| 370 | Mythic | 3.20 T/l | 2.40 - 4.00 | 25 % | 241 | 232 (96.3 %) |
| 364 | Swelab | 3.25 T/l | 2.44 - 4.06 | 25 % | 27 | 27 (100.0 %) |
| 372 | Medonic | 3.11 T/l | 2.33 - 3.88 | 25 % | 4 | 4 (100.0 %) |
| 473 | Celltac Alpha (Nihon) | 3.33 T/l | 2.50 - 4.16 | 25 % | 87 | 85 (97.7 %) |
| 381 | Samsung HC10 | 3.28 T/l | 2.46 - 4.10 | 25 % | 11 | 11 (100.0 %) |
| 384 | Micros 60 | 3.16 T/l | 2.37 - 3.95 | 25 % | 69 | 65 (94.2 %) |
| Leukozyten | | | | | | |
| 401 | Automat | 4.49 G/l | 3.37 - 5.61 | 25 % | 10 | 8 (80.0 %) |
| 403 | Mikroskopisch | 4.10 G/l | 3.08 - 5.13 | 25 % | 8 | 6 (75.0 %) |
| 474 | Sysmex X | 4.69 G/l | 3.52 - 5.87 | 25 % | 50 | 50 (100.0 %) |
| 465 | Sysmex | 4.30 G/l | 3.23 - 5.38 | 25 % | 7 | 6 (85.7 %) |
| Leukozyten | | | | | | |
| 478 | Sysmex XQ-320 | 4.68 G/l | 3.51 - 5.86 | 25 % | 79 | 76 (96.2 %) |
| 461 | Sysmex KX21 | 4.47 G/l | 3.36 - 5.59 | 25 % | 115 | 110 (95.7 %) |
| 468 | Sysmex PochH - 100i | 4.39 G/l | 3.29 - 5.49 | 25 % | 194 | 187 (96.4 %) |
| 480 | Sysmex XP 300 | 4.51 G/l | 3.38 - 5.63 | 25 % | 613 | 604 (98.5 %) |
| 470 | Mythic | 4.45 G/l | 3.34 - 5.56 | 25 % | 239 | 232 (97.1 %) |
| 464 | Swelab | 4.43 G/l | 3.33 - 5.54 | 25 % | 27 | 25 (92.6 %) |
| 472 | Medonic | 4.35 G/l | 3.26 - 5.44 | 25 % | 4 | 4 (100.0 %) |
| 373 | Celltac Alpha (Nihon) | 4.57 G/l | 3.43 - 5.71 | 25 % | 86 | 84 (97.7 %) |
| 481 | Samsung HC10 | 4.62 G/l | 3.46 - 5.77 | 25 % | 11 | 10 (90.9 %) |
| 484 | Micros 60 | 4.18 G/l | 3.13 - 5.22 | 25 % | 69 | 65 (94.2 %) |
| Thrombozyten | | | | | | |
| 501 | Automat | 213.0 G/l | 159.8 - 266.3 | 25 % | 9 | 9 (100.0 %) |
| 503 | Mikroskopisch | 185.0 G/l | 138.8 - 231.3 | 25 % | 5 | 4 (80.0 %) |
| 574 | Sysmex X | 200.6 G/l | 150.4 - 250.7 | 25 % | 48 | 48 (100.0 %) |
| 565 | Sysmex | 200.0 G/l | 150.0 - 250.0 | 25 % | 7 | 6 (85.7 %) |
| Thrombozyten | | | | | | |
| 578 | Sysmex XQ-320 | 197.4 G/l | 148.1 - 246.8 | 25 % | 79 | 75 (94.9 %) |
| 561 | Sysmex KX21 | 210.1 G/l | 157.6 - 262.6 | 25 % | 115 | 114 (99.1 %) |
| 568 | Sysmex PochH - 100i | 205.9 G/l | 154.4 - 257.4 | 25 % | 194 | 187 (96.4 %) |
| 580 | Sysmex XP 300 | 213.0 G/l | 159.7 - 266.2 | 25 % | 613 | 592 (96.6 %) |
| 570 | Mythic | 197.4 G/l | 148.1 - 246.8 | 25 % | 241 | 229 (95.0 %) |
| 564 | Swelab | 203.3 G/l | 152.5 - 254.2 | 25 % | 27 | 26 (96.3 %) |
| 572 | Medonic | 206.0 G/l | 154.5 - 257.5 | 25 % | 4 | 4 (100.0 %) |
| 573 | Celltac Alpha (Nihon) | 213.7 G/l | 160.3 - 267.1 | 25 % | 87 | 84 (96.6 %) |
| 581 | Samsung HC10 | 225.6 G/l | 169.2 - 282.0 | 25 % | 11 | 11 (100.0 %) |
| 584 | Micros 60 | 195.6 G/l | 146.7 - 244.6 | 25 % | 69 | 61 (88.4 %) |

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| | | Zielwert | Toleranz | | Anzahl | Erfüllt |
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| H02 Hämatologie Plus | | | | | | |
| Hämoglobin H2 | | | | | | |
| 285 | Z3 | 101.7 g/l | 92.5 - 110.8 | 9 % | 206 | 197 (95.6 %) |
| 263 | Abx Micros | 101.8 g/l | 92.6 - 111.0 | 9 % | 60 | 57 (95.0 %) |
| 279 | Microsemi | 103.6 g/l | 94.2 - 112.9 | 9 % | 881 | 855 (97.0 %) |
| Hämatokrit H2 | | | | | | |
| 685 | Z3 | 0.30 l/l | 0.27 - 0.33 | 9 % | 206 | 196 (95.1 %) |
| 163 | Abx Micros | 0.27 l/l | 0.25 - 0.30 | 9 % | 60 | 57 (95.0 %) |
| 179 | Microsemi | 0.27 l/l | 0.25 - 0.30 | 9 % | 881 | 841 (95.5 %) |
| Leukozyten H2 | | | | | | |
| 485 | Z3 | 5.07 G/l | 3.80 - 6.33 | 25 % | 206 | 199 (96.6 %) |
| 463 | Abx Micros | 5.01 G/l | 3.75 - 6.26 | 25 % | 60 | 56 (93.3 %) |
| 479 | Microsemi | 5.20 G/l | 3.90 - 6.50 | 25 % | 880 | 861 (97.8 %) |
| Thrombozyten H2 | | | | | | |
| 585 | Z3 | 223.5 G/l | 167.6 - 279.3 | 25 % | 206 | 197 (95.6 %) |
| 563 | Abx Micros | 212.2 G/l | 159.2 - 265.3 | 25 % | 60 | 54 (90.0 %) |
| 579 | Microsemi | 216.0 G/l | 162.0 - 270.0 | 25 % | 881 | 837 (95.0 %) |
| Erythrozyten H2 | | | | | | |
| 385 | Z3 | 3.25 T/l | 2.44 - 4.06 | 25 % | 206 | 201 (97.6 %) |
| 363 | Abx Micros | 3.31 T/l | 2.48 - 4.13 | 25 % | 60 | 59 (98.3 %) |
| 379 | Microsemi | 3.24 T/l | 2.43 - 4.05 | 25 % | 880 | 855 (97.2 %) |
| CRP H2 | | | | | | |
| 1685 | Z3 | 39.0 mg/l | 30.8 - 47.2 | 21 % | 188 | 172 (91.5 %) |
| 1679 | Microsemi | 45.8 mg/l | 36.1 - 55.4 | 21 % | 869 | 805 (92.6 %) |
| 1663 | Abx Micros | 46.4 mg/l | 36.6 - 56.1 | 21 % | 12 | 11 (91.7 %) |
| 1664 | ABX Micros CRP200 | 39.9 mg/l | 31.5 - 48.3 | 21 % | 46 | 39 (84.8 %) |
| I01 CRP | | | | | | |
| CRP | | | | | | |
| 1602 | Cobas b101 | 46.9 mg/l | 37.0 - 56.7 | 21 % | 376 | 375 (99.7 %) |
| 1617 | Cobas | 52.3 mg/l | 41.3 - 63.3 | 21 % | 36 | 35 (97.2 %) |
| 1643 | Turbidimetrie | 54.5 mg/l | 43.0 - 65.9 | 21 % | 14 | 11 (78.6 %) |
| 1601 | Afinion | 53.9 mg/l | 42.5 - 65.2 | 21 % | 1136 | 1133 (99.7 %) |
| 1630 | NycoCard SingleTest- | 52.2 mg/l | 41.2 - 63.1 | 21 % | 63 | 51 (81.0 %) |
| 1616 | Quick Read go | 53.9 mg/l | 42.6 - 65.3 | 21 % | 87 | 84 (96.6 %) |
| 1610 | Eurolyser | 63.3 mg/l | 50.0 - 76.6 | 21 % | 80 | 60 (75.0 %) |
| 1632 | Fuji Dri-Chem | 55.7 mg/l | 44.0 - 67.4 | 21 % | 11 | 9 (81.8 %) |
| 1604 | Autolyser/DiaSys | 52.7 mg/l | 41.6 - 63.8 | 21 % | 11 | 10 (90.9 %) |
| 1613 | Piccolo | 74.7 mg/l | 59.0 - 90.4 | 21 % | 6 | 5 (83.3 %) |
| 1673 | Celltac chemi | 57.8 mg/l | 45.7 - 69.9 | 21 % | 43 | 43 (100.0 %) |
| CRP | | | | | | |
| 1625 | QuikRead (Vollblut) | 92.6 mg/l | 73.2 - 112.1 | 21 % | 21 | 20 (95.2 %) |

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| | Zielwert | Toleranz | Anzahl | Erfüllt | |
|-------------------------------------|------------|-----------------|--------|---------|--------------|
| CRP | | | | | |
| 1608 Spinit | 52.4 mg/l | 41.4 - 63.4 | 21 % | 15 | 14 (93.3 %) |
| 1609 Abbott | 55.8 mg/l | 44.1 - 67.5 | 21 % | 11 | 11 (100.0 %) |
| 1615 AQT 90 FLEX | 53.5 mg/l | 42.3 - 64.7 | 21 % | 6 | 6 (100.0 %) |
| 1635 Spotchem D-Concept | 58.4 mg/l | 46.2 - 70.7 | 21 % | 5 | 5 (100.0 %) |
| 1699 andere Methoden | 55.6 mg/l | 43.9 - 67.2 | 21 % | 4 | 4 (100.0 %) |
| I02 Plasmaproteine | | | | | |
| IgG | | | | | |
| 2343 Turbidimetrie | 15.42 g/l | 13.11 - 17.73 | 15 % | 20 | 20 (100.0 %) |
| 2344 Nephelometrie | 15.35 g/l | 13.05 - 17.65 | 15 % | 4 | 4 (100.0 %) |
| 2399 andere Methoden | 15.00 g/l | 12.75 - 17.25 | 15 % | 5 | 5 (100.0 %) |
| IgA | | | | | |
| 2443 Turbidimetrie | 2.52 g/l | 2.14 - 2.90 | 15 % | 18 | 18 (100.0 %) |
| 2444 Nephelometrie | 2.67 g/l | 2.27 - 3.07 | 15 % | 5 | 5 (100.0 %) |
| 2499 andere Methoden | 2.48 g/l | 2.11 - 2.85 | 15 % | 4 | 4 (100.0 %) |
| IgM | | | | | |
| 2543 Turbidimetrie | 1.18 g/l | 1.00 - 1.36 | 15 % | 19 | 19 (100.0 %) |
| 2544 Nephelometrie | 1.16 g/l | 0.98 - 1.33 | 15 % | 4 | 4 (100.0 %) |
| IgE | | | | | |
| 7007 Alle Methoden | 93 kU/L | 65 - 121 | 30 % | 6 | 6 (100.0 %) |
| 7009 Cobas | 128 kU/L | 90 - 166 | 30 % | 6 | 6 (100.0 %) |
| Alpha-1-Antitrypsin | | | | | |
| 7002 Alle Methoden | 1.59 g/l | 1.19 - 1.98 | 25 % | 8 | 8 (100.0 %) |
| Anti-Streptolysin-Antikörper | | | | | |
| 7003 Alle Methoden | 205 kIU/l | 154 - 256 | 25 % | 13 | 13 (100.0 %) |
| 7020 andere Methoden | 146 kIU/l | 110 - 183 | 25 % | 5 | 5 (100.0 %) |
| C3 Komplement | | | | | |
| 7004 Alle Methoden | 1.92 g/l | 1.63 - 2.21 | 15 % | 19 | 19 (100.0 %) |
| C4 Komplement | | | | | |
| 6999 Alinity | 0.37 g/l | 0.32 - 0.43 | 15 % | 5 | 5 (100.0 %) |
| 7005 andere Methoden | 0.35 g/l | 0.30 - 0.41 | 15 % | 15 | 15 (100.0 %) |
| Haptoglobin | | | | | |
| 7006 Alle Methoden | 1.61 g/l | 1.21 - 2.01 | 25 % | 27 | 27 (100.0 %) |
| Transferrin | | | | | |
| 7008 Alle Methoden | 3.02 g/l | 2.26 - 3.77 | 25 % | 33 | 33 (100.0 %) |
| Beta-2-Mikroglobulin | | | | | |
| 7011 Alle Methoden | 2.34 mg/l | 1.75 - 2.92 | 25 % | 10 | 10 (100.0 %) |
| Rheumafaktor | | | | | |
| 7024 Architect | 35.3 U/ml | 26.5 - 44.1 | 25 % | 6 | 6 (100.0 %) |
| 7025 andere Methoden | 36.7 U/ml | 27.5 - 45.9 | 25 % | 6 | 6 (100.0 %) |
| Ceruloplasmin | | | | | |
| 7021 Siemens | 394.5 mg/l | 295.88 - 493.13 | 25 % | 8 | 8 (100.0 %) |
| 7012 andere Methoden | 310.0 mg/l | 232.50 - 387.50 | 25 % | 4 | 4 (100.0 %) |
| Präalbumin | | | | | |
| 7013 Alle Methoden | 270.7 mg/l | 203.07 - 338.46 | 25 % | 17 | 17 (100.0 %) |

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| | Zielwert | Toleranz | | Anzahl | Erfüllt |
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| Löslicher Transferrinrezeptor | | | | | |
| 7026 Alle Methoden | 3.4 mg/l | 2.5 - 4.2 | 25 % | 11 | 11 (100.0 %) |
| freie Leichtketten Kappa | | | | | |
| 7034 N Latex | 9.39 mg/l | 7.51 - 11.27 | 20 % | 5 | 5 (100.0 %) |
| 7027 Freelite | 17.89 mg/l | 14.31 - 21.47 | 20 % | 11 | 11 (100.0 %) |
| freie Leichtketten Lambda | | | | | |
| 7035 N Latex | 7.90 mg/l | 6.32 - 9.48 | 20 % | 5 | 5 (100.0 %) |
| 7028 Freelite | 16.41 mg/l | 13.12 - 19.69 | 20 % | 10 | 10 (100.0 %) |
| K01 Klin. Chemie | | | | | |
| Albumin | | | | | |
| 609 nasschemisch | 26 g/l | 22 - 30 | 12 % | 7 | 7 (100.0 %) |
| 623 Cobas | 34 g/l | 30 - 38 | 12 % | 25 | 25 (100.0 %) |
| 601 Abbott | 30 g/l | 26 - 33 | 12 % | 11 | 11 (100.0 %) |
| 632 Fuji Dri-Chem | 40 g/l | 35 - 44 | 12 % | 250 | 246 (98.4 %) |
| 608 Spotchem SP-4430 | 34 g/l | 30 - 39 | 12 % | 29 | 27 (93.1 %) |
| 635 Spotchem D-Concept | 36 g/l | 32 - 40 | 12 % | 226 | 221 (97.8 %) |
| 603 Piccolo | 31 g/l | 27 - 35 | 12 % | 64 | 63 (98.4 %) |
| 610 Beckmann | 32 g/l | 28 - 36 | 12 % | 5 | 5 (100.0 %) |
| 614 Skyla | 32 g/l | 28 - 36 | 12 % | 4 | 4 (100.0 %) |
| 624 Selectra Pro | 33 g/l | 29 - 36 | 12 % | 11 | 11 (100.0 %) |
| 604 Autolyser/DiaSys | 33 g/l | 29 - 37 | 12 % | 8 | 8 (100.0 %) |
| Alkalische Phosphatase | | | | | |
| 712 IFCC | 332 U/l | 272 - 391 | 18 % | 13 | 13 (100.0 %) |
| 723 Cobas | 288 U/l | 236 - 340 | 18 % | 30 | 30 (100.0 %) |
| 705 Reflotron | 580 U/l | 476 - 685 | 18 % | 13 | 9 (69.2 %) |
| 732 Fuji Dri-Chem | 351 U/l | 288 - 415 | 18 % | 1026 | 1013 (98.7 %) |
| 708 Spotchem SP-4430 | 238 U/l | 196 - 281 | 18 % | 93 | 85 (91.4 %) |
| 735 Spotchem D-Concept | 290 U/l | 238 - 342 | 18 % | 520 | 513 (98.7 %) |
| 714 Beckman | 359 U/l | 294 - 424 | 18 % | 6 | 5 (83.3 %) |
| 717 Dimension | 294 U/l | 241 - 346 | 18 % | 4 | 4 (100.0 %) |
| 719 Piccolo | 377 U/l | 309 - 445 | 18 % | 55 | 54 (98.2 %) |
| 724 Selectra Pro | 353 U/l | 289 - 416 | 18 % | 15 | 14 (93.3 %) |
| 736 Skyla | 526 U/l | 431 - 621 | 18 % | 6 | 5 (83.3 %) |
| 704 Autolyser/DiaSys | 297 U/l | 244 - 351 | 18 % | 21 | 20 (95.2 %) |

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| Amylase | | | | | | |
| 823 | Cobas | 357 U/l | 292 - 421 | 18 % | 10 | 10 (100.0 %) |
| 805 | Reflotron | 324 U/l | 266 - 382 | 18 % | 5 | 5 (100.0 %) |
| 832 | Fuji Dri-Chem | 314 U/l | 258 - 371 | 18 % | 747 | 741 (99.2 %) |
| 808 | Spotchem SP-4430 | 172 U/l | 141 - 203 | 18 % | 65 | 61 (93.8 %) |
| 835 | Spotchem D-Concept | 253 U/l | 207 - 298 | 18 % | 386 | 383 (99.2 %) |
| 814 | Skyla | 636 U/l | 522 - 750 | 18 % | 5 | 5 (100.0 %) |
| 817 | Abbott | 386 U/l | 317 - 455 | 18 % | 5 | 5 (100.0 %) |
| 818 | Beckman | 393 U/l | 322 - 463 | 18 % | 4 | 4 (100.0 %) |
| 819 | Piccolo | 330 U/l | 271 - 390 | 18 % | 59 | 59 (100.0 %) |
| 824 | Selectra Pro | 486 U/l | 399 - 573 | 18 % | 9 | 9 (100.0 %) |
| 804 | Autolyser/DiaSys | 349 U/l | 286 - 411 | 18 % | 8 | 8 (100.0 %) |
| Pankreasamylase | | | | | | |
| 921 | IFCC | 328 U/l | 269 - 387 | 18 % | 12 | 12 (100.0 %) |
| 923 | Cobas | 336 U/l | 276 - 397 | 18 % | 14 | 14 (100.0 %) |
| 905 | Reflotron | 294 U/l | 241 - 347 | 18 % | 25 | 24 (96.0 %) |
| 904 | Autolyser/DiaSys | 320 U/l | 263 - 378 | 18 % | 11 | 11 (100.0 %) |
| Bilirubin gesamt | | | | | | |
| 1009 | nasschemisch | 83.2 µmol/l | 68.2 - 98.2 | 18 % | 17 | 16 (94.1 %) |
| 1023 | Cobas | 79.1 µmol/l | 64.9 - 93.4 | 18 % | 29 | 29 (100.0 %) |
| 1005 | Reflotron | 83.5 µmol/l | 68.5 - 98.5 | 18 % | 13 | 10 (76.9 %) |
| 1032 | Fuji Dri-Chem | 82.8 µmol/l | 67.9 - 97.7 | 18 % | 829 | 808 (97.5 %) |
| 1008 | Spotchem SP-4430 | 97.6 µmol/l | 80.0 - 115.1 | 18 % | 81 | 68 (84.0 %) |
| 1035 | Spotchem D-Concept | 72.6 µmol/l | 59.6 - 85.7 | 18 % | 416 | 397 (95.4 %) |
| 1007 | Dimension | 96.8 µmol/l | 79.3 - 114.2 | 18 % | 4 | 4 (100.0 %) |
| 1010 | Beckman | 94.0 µmol/l | 77.1 - 110.9 | 18 % | 7 | 7 (100.0 %) |
| 1013 | Piccolo | 74.4 µmol/l | 61.0 - 87.8 | 18 % | 62 | 56 (90.3 %) |
| 1014 | Skyla | 96.7 µmol/l | 79.3 - 114.0 | 18 % | 4 | 4 (100.0 %) |
| 1024 | Selectra Pro | 76.2 µmol/l | 62.5 - 89.9 | 18 % | 15 | 13 (86.7 %) |
| 1004 | Autolyser/DiaSys | 76.8 µmol/l | 63.0 - 90.7 | 18 % | 18 | 18 (100.0 %) |
| Bilirubin direkt | | | | | | |
| 1031 | Autolyser/DiaSys | 53.8 µmol/l | 44.1 - 63.5 | 18 % | 8 | 8 (100.0 %) |
| 1033 | Fuji Dri-Chem | 51.1 µmol/l | 41.9 - 60.3 | 18 % | 27 | 22 (81.5 %) |
| Calcium | | | | | | |
| 1109 | nasschemisch | 2.80 mmol/l | 2.55 - 3.05 | 9 % | 26 | 26 (100.0 %) |
| 1123 | Cobas | 2.85 mmol/l | 2.59 - 3.10 | 9 % | 29 | 29 (100.0 %) |
| 1132 | Fuji Dri-Chem | 3.03 mmol/l | 2.75 - 3.30 | 9 % | 319 | 306 (95.9 %) |
| 1108 | Spotchem SP-4430 | 2.72 mmol/l | 2.47 - 2.96 | 9 % | 14 | 14 (100.0 %) |
| 1135 | Spotchem D-Concept | 2.05 mmol/l | 1.87 - 2.24 | 9 % | 79 | 72 (91.1 %) |
| 1113 | Piccolo | 2.87 mmol/l | 2.61 - 3.13 | 9 % | 56 | 55 (98.2 %) |
| 1124 | Selectra Pro | 2.83 mmol/l | 2.58 - 3.08 | 9 % | 7 | 7 (100.0 %) |
| 1104 | Autolyser/DiaSys | 2.63 mmol/l | 2.39 - 2.87 | 9 % | 9 | 7 (77.8 %) |
| Calcium ISE | | | | | | |
| 4694 | iStat Chem8 | 1.02 mmol/l | 0.90 - 1.14 | 12 % | 5 | 4 (80.0 %) |

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| | Zielwert | Toleranz | Anzahl | Erfüllt | |
|---------------------------------|-------------|-------------|--------|---------|--------------|
| Chlorid | | | | | |
| 1230 ISE | 88 mmol/l | 83 - 94 | 6 % | 28 | 26 (92.9 %) |
| 1223 Cobas | 85 mmol/l | 79 - 90 | 6 % | 19 | 18 (94.7 %) |
| 1232 Fuji Dri-Chem | 98 mmol/l | 92 - 104 | 6 % | 938 | 917 (97.8 %) |
| 1235 Spotchem D-Concept | 102 mmol/l | 96 - 108 | 6 % | 440 | 435 (98.9 %) |
| 1209 nasschemisch | 89 mmol/l | 83 - 94 | 6 % | 4 | 3 (75.0 %) |
| 1208 Spotchem EL-SE 1520 | 106 mmol/l | 100 - 112 | 6 % | 78 | 69 (88.5 %) |
| 1213 Piccolo | 90 mmol/l | 85 - 95 | 6 % | 27 | 26 (96.3 %) |
| 4693 iStat Chem8 | 97 mmol/l | 91 - 103 | 6 % | 5 | 5 (100.0 %) |
| Cholesterin gesamt | | | | | |
| 1309 nasschemisch | 2.44 mmol/l | 2.19 - 2.68 | 10 % | 26 | 26 (100.0 %) |
| 1323 Cobas | 2.36 mmol/l | 2.12 - 2.60 | 10 % | 26 | 26 (100.0 %) |
| 1305 Reflotron | 2.57 mmol/l | 2.31 - 2.83 | 10 % | 18 | 17 (94.4 %) |
| 1332 Fuji Dri-Chem | 2.41 mmol/l | 2.17 - 2.65 | 10 % | 977 | 951 (97.3 %) |
| 1308 Spotchem SP-4430 | 2.52 mmol/l | 2.27 - 2.77 | 10 % | 89 | 84 (94.4 %) |
| 1335 Spotchem D-Concept | 2.47 mmol/l | 2.23 - 2.72 | 10 % | 443 | 428 (96.6 %) |
| 1313 Piccolo | 2.39 mmol/l | 2.15 - 2.63 | 10 % | 29 | 29 (100.0 %) |
| 1320 Cholestech LDX | 2.59 mmol/l | 2.33 - 2.85 | 10 % | 256 | 255 (99.6 %) |
| 1324 Selectra Pro | 2.50 mmol/l | 2.25 - 2.75 | 10 % | 14 | 11 (78.6 %) |
| 1304 Autolyser/DiaSys | 2.44 mmol/l | 2.20 - 2.68 | 10 % | 21 | 19 (90.5 %) |
| 1399 andere Methoden | 2.59 mmol/l | 2.33 - 2.85 | 10 % | 4 | 4 (100.0 %) |
| Cholesterin HDL | | | | | |
| 1410 Nasschemisch, direkt | 0.80 mmol/l | 0.63 - 0.97 | 21 % | 6 | 6 (100.0 %) |
| 1423 Cobas | 0.44 mmol/l | 0.35 - 0.53 | 21 % | 24 | 24 (100.0 %) |
| 1405 Reflotron | 0.47 mmol/l | 0.37 - 0.57 | 21 % | 8 | 6 (75.0 %) |
| 1432 Fuji Dri-Chem | 0.83 mmol/l | 0.66 - 1.00 | 21 % | 943 | 933 (98.9 %) |
| 1408 Spotchem SP-4430 | 0.26 mmol/l | 0.17 - 0.35 | 21 % | 80 | 80 (100.0 %) |
| 1435 Spotchem D-Concept | 0.26 mmol/l | 0.17 - 0.35 | 21 % | 423 | 419 (99.1 %) |
| 1403 Dimension | 1.09 mmol/l | 0.86 - 1.31 | 21 % | 4 | 4 (100.0 %) |
| 1413 Piccolo | 0.53 mmol/l | 0.41 - 0.64 | 21 % | 28 | 24 (85.7 %) |
| 1415 Pentra/Selectra | 0.96 mmol/l | 0.76 - 1.16 | 21 % | 13 | 10 (76.9 %) |
| 1420 Cholestech LDX | 0.39 mmol/l | 0.30 - 0.48 | 21 % | 255 | 236 (92.5 %) |
| 1428 Architect | 0.67 mmol/l | 0.53 - 0.81 | 21 % | 15 | 15 (100.0 %) |
| 1404 Autolyser/DiaSys | 1.01 mmol/l | 0.79 - 1.22 | 21 % | 21 | 20 (95.2 %) |
| Kreatin-Kinase CK, total | | | | | |
| 1511 IFCC | 507 U/l | 416 - 598 | 18 % | 18 | 18 (100.0 %) |
| 1523 Cobas | 481 U/l | 395 - 568 | 18 % | 27 | 27 (100.0 %) |
| 1532 Fuji Dri-Chem | 540 U/l | 443 - 637 | 18 % | 668 | 656 (98.2 %) |
| 1508 Spotchem SP-4430 | 540 U/l | 443 - 637 | 18 % | 47 | 46 (97.9 %) |
| 1535 Spotchem D-Concept | 498 U/l | 409 - 588 | 18 % | 306 | 270 (88.2 %) |
| 1513 Piccolo | 478 U/l | 392 - 564 | 18 % | 22 | 22 (100.0 %) |
| 1524 Selectra Pro | 549 U/l | 450 - 647 | 18 % | 9 | 9 (100.0 %) |
| 1528 Dimension | 480 U/l | 393 - 566 | 18 % | 4 | 4 (100.0 %) |
| 1504 Autolyser/DiaSys | 513 U/l | 421 - 606 | 18 % | 18 | 18 (100.0 %) |
| 1599 andere Methoden | 510 U/l | 418 - 602 | 18 % | 4 | 4 (100.0 %) |

Zielwerte MQ 2023 - 2

| | | Zielwert | Toleranz | | Anzahl | Erfüllt |
|------------------------|--------------------|-------------|-------------|------|--------|---------------|
| LDL Cholesterin | | | | | | |
| 1442 | Selectra | 1.4 mmol/l | 1.2 - 1.7 | 18 % | 6 | 3 (50.0 %) |
| 1430 | nasschemisch | 1.4 mmol/l | 1.2 - 1.7 | 18 % | 15 | 15 (100.0 %) |
| 1431 | Roche, Cobas | 1.6 mmol/l | 1.3 - 1.9 | 18 % | 15 | 15 (100.0 %) |
| 1438 | Autolyser/DiaSys | 1.7 mmol/l | 1.4 - 2.0 | 18 % | 12 | 9 (75.0 %) |
| 1439 | Beckman | 1.6 mmol/l | 1.3 - 1.9 | 18 % | 4 | 4 (100.0 %) |
| Eisen | | | | | | |
| 1709 | nasschemisch | 18 µmol/l | 14 - 22 | 20 % | 14 | 14 (100.0 %) |
| 1723 | Cobas | 18 µmol/l | 14 - 21 | 20 % | 17 | 17 (100.0 %) |
| Gamma-GT | | | | | | |
| 1823 | Cobas | 113 U/l | 92 - 133 | 18 % | 30 | 30 (100.0 %) |
| 1805 | Reflotron | 154 U/l | 126 - 181 | 18 % | 47 | 45 (95.7 %) |
| 1832 | Fuji Dri-Chem | 152 U/l | 124 - 179 | 18 % | 1131 | 1126 (99.6 %) |
| 1808 | Spotchem SP-4430 | 137 U/l | 112 - 162 | 18 % | 135 | 131 (97.0 %) |
| 1835 | Spotchem D-Concept | 142 U/l | 117 - 168 | 18 % | 592 | 584 (98.6 %) |
| 1801 | Selectra/Biolis | 112 U/l | 92 - 132 | 18 % | 4 | 4 (100.0 %) |
| 1810 | Abbott | 117 U/l | 96 - 138 | 18 % | 15 | 15 (100.0 %) |
| 1812 | IFCC Beckmann | 118 U/l | 97 - 139 | 18 % | 6 | 6 (100.0 %) |
| 1813 | Piccolo | 102 U/l | 84 - 121 | 18 % | 61 | 61 (100.0 %) |
| 1814 | Skyla | 120 U/l | 98 - 142 | 18 % | 5 | 4 (80.0 %) |
| 1824 | Selectra Pro | 119 U/l | 97 - 140 | 18 % | 11 | 11 (100.0 %) |
| 1804 | Autolyser/DiaSys | 122 U/l | 100 - 144 | 18 % | 21 | 21 (100.0 %) |
| Glucose | | | | | | |
| 2087 | Cobas Pulse | 15.6 mmol/l | 14.2 - 17.0 | 9 % | 8 | 8 (100.0 %) |
| 1909 | nasschemisch | 16.8 mmol/l | 15.3 - 18.3 | 9 % | 26 | 25 (96.2 %) |
| 1923 | Cobas | 16.6 mmol/l | 15.1 - 18.1 | 9 % | 33 | 33 (100.0 %) |
| 1905 | Reflotron | 17.3 mmol/l | 15.7 - 18.8 | 9 % | 47 | 41 (87.2 %) |
| 1932 | Fuji Dri-Chem | 15.4 mmol/l | 14.1 - 16.8 | 9 % | 1068 | 1054 (98.7 %) |
| 1908 | Spotchem SP-4430 | 16.2 mmol/l | 14.8 - 17.7 | 9 % | 118 | 108 (91.5 %) |
| 1935 | Spotchem D-Concept | 16.2 mmol/l | 14.8 - 17.7 | 9 % | 559 | 516 (92.3 %) |
| 1907 | Dimension | 17.0 mmol/l | 15.5 - 18.5 | 9 % | 4 | 4 (100.0 %) |
| 1913 | Piccolo | 16.3 mmol/l | 14.9 - 17.8 | 9 % | 74 | 74 (100.0 %) |
| 1920 | Cholestech LDX | 15.1 mmol/l | 13.7 - 16.4 | 9 % | 252 | 223 (88.5 %) |
| 1924 | Selectra Pro | 16.9 mmol/l | 15.4 - 18.4 | 9 % | 16 | 15 (93.8 %) |
| 1904 | Autolyser/DiaSys | 15.9 mmol/l | 14.5 - 17.3 | 9 % | 19 | 17 (89.5 %) |
| 4695 | iStat Chem8 | 15.2 mmol/l | 13.8 - 16.6 | 9 % | 7 | 6 (85.7 %) |

Zielwerte MQ 2023 - 2

| | | Zielwert | Toleranz | | Anzahl | Erfüllt |
|------------------|----------------------|-------------|-------------|------|--------|---------------|
| Glucose | | | | | | |
| 2086 | Accu-Chek Instant | 17.0 mmol/l | 15.5 - 18.5 | 9 % | 112 | 105 (93.8 %) |
| 2065 | Accu-Chek Aviva | 19.1 mmol/l | 17.4 - 20.8 | 9 % | 134 | 114 (85.1 %) |
| 2070 | Accu-Chek Inform 2 | 20.1 mmol/l | 18.3 - 21.9 | 9 % | 922 | 908 (98.5 %) |
| 2085 | Accu-Check Guide | 16.9 mmol/l | 15.3 - 18.4 | 9 % | 265 | 247 (93.2 %) |
| 2074 | Contour XT | 17.1 mmol/l | 15.6 - 18.7 | 9 % | 1362 | 1287 (94.5 %) |
| 1914 | Skyla | 16.8 mmol/l | 15.3 - 18.3 | 9 % | 6 | 6 (100.0 %) |
| 1928 | Statstrip/Xpress | 15.3 mmol/l | 13.9 - 16.7 | 9 % | 100 | 100 (100.0 %) |
| 2021 | Glucocard | 26.3 mmol/l | 24.0 - 28.7 | 9 % | 11 | 8 (72.7 %) |
| 2030 | Hemocue 201+ P-equiv | 20.0 mmol/l | 18.2 - 21.8 | 9 % | 113 | 105 (92.9 %) |
| 2032 | Hemocue 201RT P-equi | 19.8 mmol/l | 18.0 - 21.5 | 9 % | 126 | 122 (96.8 %) |
| 2064 | CardioChek | 23.8 mmol/l | 21.6 - 25.9 | 9 % | 4 | 3 (75.0 %) |
| 2069 | Freestyle Freedom li | 18.9 mmol/l | 17.2 - 20.5 | 9 % | 4 | 4 (100.0 %) |
| 2084 | Contour NEXT | 17.2 mmol/l | 15.6 - 18.7 | 9 % | 32 | 29 (90.6 %) |
| Glucose | | | | | | |
| 2028 | Hemocue 201+ (alt) | 19.9 mmol/l | 18.1 - 21.7 | 9 % | 33 | 32 (97.0 %) |
| 2057 | OneTouch Verio | 16.6 mmol/l | 15.1 - 18.1 | 9 % | 21 | 21 (100.0 %) |
| 2066 | Contour 2 (5s) | 15.3 mmol/l | 13.9 - 16.7 | 9 % | 10 | 8 (80.0 %) |
| 2072 | Healthpro | 24.9 mmol/l | 22.7 - 27.1 | 9 % | 25 | 18 (72.0 %) |
| 2078 | Mylife UNIO | 20.1 mmol/l | 18.3 - 21.9 | 9 % | 480 | 457 (95.2 %) |
| 2031 | mylife Pura | 21.6 mmol/l | 19.6 - 23.5 | 9 % | 103 | 96 (93.2 %) |
| 2076 | Alpha Check | 21.5 mmol/l | 19.6 - 23.4 | 9 % | 16 | 6 (37.5 %) |
| Harnsäure | | | | | | |
| 2109 | nasschemisch | 555 µmol/l | 489 - 622 | 12 % | 28 | 28 (100.0 %) |
| 2123 | Cobas | 546 µmol/l | 480 - 611 | 12 % | 26 | 26 (100.0 %) |
| 2105 | Reflotron | 574 µmol/l | 505 - 643 | 12 % | 21 | 18 (85.7 %) |
| 2132 | Fuji Dri-Chem | 618 µmol/l | 544 - 692 | 12 % | 1051 | 1034 (98.4 %) |
| 2108 | Spotchem SP-4430 | 482 µmol/l | 424 - 540 | 12 % | 112 | 107 (95.5 %) |
| 2135 | Spotchem D-Concept | 476 µmol/l | 419 - 533 | 12 % | 551 | 541 (98.2 %) |
| 2113 | Piccolo | 442 µmol/l | 389 - 495 | 12 % | 39 | 38 (97.4 %) |
| 2114 | Skyla | 523 µmol/l | 460 - 586 | 12 % | 5 | 5 (100.0 %) |
| 2124 | Selectra Pro | 550 µmol/l | 484 - 616 | 12 % | 16 | 16 (100.0 %) |
| 2104 | Autolyser/DiaSys | 511 µmol/l | 450 - 572 | 12 % | 20 | 19 (95.0 %) |
| Harnstoff | | | | | | |
| 2209 | nasschemisch | 20.8 mmol/l | 17.7 - 24.0 | 15 % | 24 | 24 (100.0 %) |
| 2223 | Cobas | 19.9 mmol/l | 16.9 - 22.9 | 15 % | 27 | 27 (100.0 %) |
| 2205 | Reflotron | 21.1 mmol/l | 17.9 - 24.3 | 15 % | 8 | 8 (100.0 %) |
| 2232 | Fuji Dri-Chem | 20.8 mmol/l | 17.6 - 23.9 | 15 % | 641 | 635 (99.1 %) |
| 2208 | Spotchem SP-4430 | 21.4 mmol/l | 18.2 - 24.7 | 15 % | 62 | 59 (95.2 %) |
| 2235 | Spotchem D-Concept | 23.1 mmol/l | 19.7 - 26.6 | 15 % | 308 | 288 (93.5 %) |
| 2213 | Piccolo | 18.5 mmol/l | 15.8 - 21.3 | 15 % | 64 | 63 (98.4 %) |
| 2214 | Skyla | 19.2 mmol/l | 16.3 - 22.0 | 15 % | 6 | 6 (100.0 %) |
| 2224 | Selectra Pro | 19.8 mmol/l | 16.8 - 22.8 | 15 % | 9 | 9 (100.0 %) |
| 2204 | Autolyser/DiaSys | 20.2 mmol/l | 17.2 - 23.2 | 15 % | 17 | 17 (100.0 %) |
| 2299 | andere Methoden | 20.6 mmol/l | 17.5 - 23.7 | 15 % | 5 | 4 (80.0 %) |
| 4696 | iStat Chem8 | 25.5 mmol/l | 21.7 - 29.3 | 15 % | 6 | 5 (83.3 %) |

Zielwerte MQ 2023 - 2

| | Zielwert | Toleranz | Anzahl | Erfüllt | |
|-----------------------------|-------------|-------------|--------|---------|---------------|
| Kalium | | | | | |
| 2630 ISE | 5.53 mmol/l | 5.20 - 5.86 | 6 % | 39 | 37 (94.9 %) |
| 2623 Cobas | 5.54 mmol/l | 5.21 - 5.88 | 6 % | 29 | 29 (100.0 %) |
| 2605 Reflotron | 5.81 mmol/l | 5.46 - 6.16 | 6 % | 40 | 30 (75.0 %) |
| 2632 Fuji Dri-Chem | 5.48 mmol/l | 5.15 - 5.81 | 6 % | 1107 | 1080 (97.6 %) |
| 2635 Spotchem D-Concept | 4.74 mmol/l | 4.46 - 5.03 | 6 % | 560 | 551 (98.4 %) |
| 2636 Autolyser/DiaSys | 5.53 mmol/l | 5.20 - 5.86 | 6 % | 9 | 8 (88.9 %) |
| 2608 Spotchem EL-SE 1520 | 4.66 mmol/l | 4.38 - 4.94 | 6 % | 100 | 97 (97.0 %) |
| 2613 Piccolo | 5.50 mmol/l | 5.17 - 5.83 | 6 % | 42 | 34 (81.0 %) |
| 4692 iStat Chem8 | 5.50 mmol/l | 5.17 - 5.83 | 6 % | 8 | 7 (87.5 %) |
| Kreatinin | | | | | |
| 2709 nasschemisch | 501 µmol/l | 411 - 591 | 18 % | 12 | 12 (100.0 %) |
| 2723 Cobas | 486 µmol/l | 399 - 574 | 18 % | 30 | 30 (100.0 %) |
| 2705 Reflotron | 528 µmol/l | 433 - 623 | 18 % | 73 | 69 (94.5 %) |
| 2732 Fuji Dri-Chem | 429 µmol/l | 352 - 506 | 18 % | 1160 | 1147 (98.9 %) |
| 2708 Spotchem SP-4430 | 297 µmol/l | 243 - 350 | 18 % | 154 | 153 (99.4 %) |
| 2735 Spotchem D-Concept | 290 µmol/l | 238 - 343 | 18 % | 598 | 590 (98.7 %) |
| 2713 Enzymatisch | 514 µmol/l | 421 - 606 | 18 % | 11 | 11 (100.0 %) |
| 2719 Piccolo | 480 µmol/l | 394 - 567 | 18 % | 69 | 69 (100.0 %) |
| 2724 Selectra Pro | 485 µmol/l | 398 - 572 | 18 % | 17 | 15 (88.2 %) |
| 2726 Skyla | 422 µmol/l | 346 - 498 | 18 % | 5 | 5 (100.0 %) |
| 2704 Autolyser/DiaSys | 494 µmol/l | 405 - 583 | 18 % | 21 | 21 (100.0 %) |
| 2799 andere Methoden | 520 µmol/l | 426 - 613 | 18 % | 4 | 4 (100.0 %) |
| 4860 EPOC | 465 µmol/l | 382 - 549 | 18 % | 11 | 9 (81.8 %) |
| Kreatinin E | | | | | |
| 4697 iStat Chem8 | 523 µmol/l | 429 - 617 | 18 % | 24 | 24 (100.0 %) |
| 6916 ABL700/800 | 493 µmol/l | 405 - 582 | 18 % | 12 | 12 (100.0 %) |
| eGFR CKD-EPI | | | | | |
| 2740 nasschemisch | 7 | 5 - 9 | 30 % | 59 | 58 (98.3 %) |
| 2741 Reflotron | 7 | 5 - 9 | 30 % | 23 | 21 (91.3 %) |
| 2742 Fuji Dri-Chem | 9 | 6 - 11 | 30 % | 428 | 387 (90.4 %) |
| 2743 Spotchem | 14 | 9 - 18 | 30 % | 276 | 250 (90.6 %) |
| eGFR Cockcroft-Gault | | | | | |
| 2751 Reflotron | 8 | 5 - 10 | 30 % | 4 | 2 (50.0 %) |
| 2752 Fuji Dri-Chem | 10 | 7 - 13 | 30 % | 35 | 33 (94.3 %) |
| 2753 Spotchem | 16 | 11 - 20 | 30 % | 15 | 14 (93.3 %) |
| eGFR MDRD | | | | | |
| 2762 Fuji Dri-Chem | 11 | 7 - 14 | 30 % | 5 | 4 (80.0 %) |
| LDH | | | | | |
| 2809 IFCC | 292 U/l | 240 - 345 | 18 % | 39 | 39 (100.0 %) |
| 2823 Cobas | 299 U/l | 245 - 353 | 18 % | 12 | 12 (100.0 %) |
| 2832 Fuji Dri-Chem | 249 U/l | 204 - 293 | 18 % | 127 | 121 (95.3 %) |
| 2808 Spotchem SP-4430 | 231 U/l | 189 - 273 | 18 % | 13 | 13 (100.0 %) |
| 2835 Spotchem D-Concept | 245 U/l | 201 - 290 | 18 % | 42 | 41 (97.6 %) |
| 2804 Autolyser/DiaSys | 298 U/l | 244 - 352 | 18 % | 7 | 7 (100.0 %) |

Zielwerte MQ 2023 - 2

| | Zielwert | Toleranz | Anzahl | Erfüllt |
|--------------------------|-------------|-------------|-----------|---------------|
| Magnesium | | | | |
| 2909 nasschemisch | 1.58 mmol/l | 1.39 - 1.76 | 12 % 20 | 20 (100.0 %) |
| 2923 Cobas | 1.55 mmol/l | 1.37 - 1.74 | 12 % 19 | 19 (100.0 %) |
| 2932 Fuji Dri-Chem | 1.58 mmol/l | 1.39 - 1.77 | 12 % 85 | 82 (96.5 %) |
| 2935 Spotchem D-Concept | 1.32 mmol/l | 1.16 - 1.48 | 12 % 38 | 38 (100.0 %) |
| 2908 Spotchem SP-4430 | 1.19 mmol/l | 1.05 - 1.33 | 12 % 4 | 3 (75.0 %) |
| 2910 Beckman | 1.60 mmol/l | 1.41 - 1.79 | 12 % 5 | 5 (100.0 %) |
| 2913 Piccolo | 1.66 mmol/l | 1.46 - 1.85 | 12 % 4 | 4 (100.0 %) |
| Natrium | | | | |
| 3030 ISE | 123 mmol/l | 116 - 131 | 6 % 39 | 39 (100.0 %) |
| 3023 Cobas | 121 mmol/l | 114 - 129 | 6 % 29 | 29 (100.0 %) |
| 3032 Fuji Dri-Chem | 128 mmol/l | 120 - 136 | 6 % 1016 | 1001 (98.5 %) |
| 3035 Spotchem D-Concept | 121 mmol/l | 113 - 128 | 6 % 489 | 484 (99.0 %) |
| 3008 Spotchem EL-SE 1520 | 117 mmol/l | 110 - 124 | 6 % 84 | 84 (100.0 %) |
| 3013 Piccolo | 125 mmol/l | 117 - 132 | 6 % 39 | 38 (97.4 %) |
| 4691 iStat Chem8 | 123 mmol/l | 116 - 130 | 6 % 7 | 7 (100.0 %) |
| Phosphat | | | | |
| 3109 nasschemisch | 2.2 mmol/l | 1.9 - 2.5 | 15 % 22 | 22 (100.0 %) |
| 3123 Cobas | 2.2 mmol/l | 1.8 - 2.5 | 15 % 23 | 23 (100.0 %) |
| 3132 Fuji Dri-Chem | 2.3 mmol/l | 2.0 - 2.7 | 15 % 79 | 77 (97.5 %) |
| 3135 Spotchem D-Concept | 2.2 mmol/l | 1.8 - 2.5 | 15 % 12 | 12 (100.0 %) |
| 3113 Piccolo | 2.6 mmol/l | 2.2 - 3.0 | 15 % 8 | 8 (100.0 %) |
| Protein total | | | | |
| 3209 nasschemisch | 46.1 g/l | 40.5 - 51.6 | 12 % 24 | 24 (100.0 %) |
| 3223 Cobas | 45.0 g/l | 39.6 - 50.4 | 12 % 25 | 25 (100.0 %) |
| 3232 Fuji Dri-Chem | 46.1 g/l | 40.6 - 51.6 | 12 % 199 | 194 (97.5 %) |
| 3208 Spotchem SP-4430 | 46.8 g/l | 41.2 - 52.4 | 12 % 26 | 25 (96.2 %) |
| 3235 Spotchem D-Concept | 43.0 g/l | 37.8 - 48.2 | 12 % 180 | 174 (96.7 %) |
| 3213 Piccolo | 46.1 g/l | 40.6 - 51.6 | 12 % 51 | 50 (98.0 %) |
| 3214 Skyla | 46.0 g/l | 40.5 - 51.5 | 12 % 5 | 5 (100.0 %) |
| 3224 Selectra Pro | 45.5 g/l | 40.1 - 51.0 | 12 % 8 | 7 (87.5 %) |
| ASAT (AST, GOT) | | | | |
| 3313 IFCC mit PP | 204 U/l | 167 - 241 | 18 % 27 | 27 (100.0 %) |
| 3323 Cobas | 215 U/l | 176 - 253 | 18 % 27 | 26 (96.3 %) |
| 3305 Reflotron | 219 U/l | 179 - 258 | 18 % 52 | 40 (76.9 %) |
| 3332 Fuji Dri-Chem | 161 U/l | 132 - 190 | 18 % 1141 | 1117 (97.9 %) |
| 3308 Spotchem SP-4430 | 121 U/l | 100 - 143 | 18 % 146 | 146 (100.0 %) |
| 3435 Spotchem D-Concept | 123 U/l | 101 - 145 | 18 % 590 | 588 (99.7 %) |
| 3319 Piccolo | 153 U/l | 125 - 180 | 18 % 75 | 75 (100.0 %) |
| 3320 Skyla | 170 U/l | 139 - 201 | 18 % 6 | 5 (83.3 %) |
| 3324 Selectra Pro | 175 U/l | 143 - 206 | 18 % 16 | 16 (100.0 %) |
| 3304 Autolyser/DiaSys | 170 U/l | 140 - 201 | 18 % 21 | 21 (100.0 %) |

Zielwerte MQ 2023 - 2

| | Zielwert | Toleranz | Anzahl | Erfüllt |
|---------------------------|-------------|-------------|--------|---------------|
| ALAT (ALT, GPT) | | | | |
| 3413 IFCC mit PP | 147 U/l | 121 - 174 | 18 % | 22 (100.0 %) |
| 3423 Cobas | 149 U/l | 122 - 176 | 18 % | 30 (100.0 %) |
| 3405 Reflotron | 136 U/l | 111 - 160 | 18 % | 39 (87.2 %) |
| 3432 Fuji Dri-Chem | 155 U/l | 127 - 183 | 18 % | 1154 (96.0 %) |
| 3408 Spotchem SP-4430 | 134 U/l | 110 - 158 | 18 % | 148 (98.6 %) |
| 3335 Spotchem D-Concept | 119 U/l | 98 - 140 | 18 % | 599 (97.7 %) |
| 3419 Piccolo | 142 U/l | 117 - 168 | 18 % | 73 (98.6 %) |
| 3420 Skyla | 162 U/l | 133 - 191 | 18 % | 6 (66.7 %) |
| 3424 Selectra Pro | 164 U/l | 134 - 193 | 18 % | 16 (93.8 %) |
| 3404 Autolyser/DiaSys | 159 U/l | 130 - 187 | 18 % | 21 (95.2 %) |
| 3499 andere Methoden | 167 U/l | 137 - 197 | 18 % | 5 (100.0 %) |
| Triglyceride | | | | |
| 3509 nasschemisch | 1.30 mmol/l | 1.06 - 1.53 | 18 % | 25 (100.0 %) |
| 3523 Cobas | 1.36 mmol/l | 1.11 - 1.60 | 18 % | 26 (100.0 %) |
| 3505 Reflotron | 2.25 mmol/l | 1.84 - 2.65 | 18 % | 11 (63.6 %) |
| 3532 Fuji Dri-Chem | 1.65 mmol/l | 1.36 - 1.95 | 18 % | 963 (97.5 %) |
| 3508 Spotchem SP-4430 | 0.96 mmol/l | 0.78 - 1.14 | 18 % | 85 (100.0 %) |
| 3535 Spotchem D-Concept | 1.07 mmol/l | 0.87 - 1.26 | 18 % | 433 (97.9 %) |
| 3513 Piccolo | 1.62 mmol/l | 1.33 - 1.91 | 18 % | 27 (100.0 %) |
| 3520 Cholestech LDX | 1.20 mmol/l | 0.98 - 1.41 | 18 % | 257 (98.4 %) |
| 3524 Selectra Pro | 1.36 mmol/l | 1.11 - 1.60 | 18 % | 13 (92.3 %) |
| 3504 Autolyser/DiaSys | 1.28 mmol/l | 1.05 - 1.51 | 18 % | 21 (95.2 %) |
| Lithium | | | | |
| 6521 Cobas Integra 800/40 | 1.89 mmol/l | 1.61 - 2.17 | 15 % | 4 (100.0 %) |
| 6520 andere Methoden | 2.00 mmol/l | 1.70 - 2.30 | 15 % | 19 (94.7 %) |
| Laktat | | | | |
| 4685 Alle Methoden | 5.64 mmol/l | 4.63 - 6.66 | 18 % | 17 (100.0 %) |
| K03 HbA1c | | | | |
| HbA1c Probe A | | | | |
| 4756 Roche, Cobas | 5.3 % | 4.8 - 5.8 | 9 % | 17 (100.0 %) |
| 4754 HPLC | 5.3 % | 4.8 - 5.8 | 9 % | 8 (100.0 %) |
| 4701 Afinion | 5.3 % | 4.8 - 5.7 | 9 % | 547 (98.7 %) |
| 4710 Cobas b101 | 5.1 % | 4.6 - 5.5 | 9 % | 179 (97.2 %) |
| 4752 DCA2000/Vantage | 5.5 % | 5.0 - 6.0 | 9 % | 128 (91.4 %) |
| 4771 Celltac chemi | 4.8 % | 4.3 - 5.3 | 9 % | 21 (100.0 %) |
| 4726 NycoCard | 5.3 % | 4.8 - 5.7 | 9 % | 8 (87.5 %) |
| 4708 Eurolyser | 5.5 % | 5.0 - 5.9 | 9 % | 8 (75.0 %) |
| 4767 A1c Now | 5.2 % | 4.7 - 5.6 | 9 % | 231 (92.6 %) |
| 4769 AFIAS | 5.1 % | 4.6 - 5.6 | 9 % | 92 (97.8 %) |
| 4753 Andere | 5.4 % | 4.9 - 5.9 | 9 % | 27 (96.3 %) |
| 4772 Spinix | 5.6 % | 5.1 - 6.1 | 9 % | 18 (100.0 %) |

Zielwerte MQ 2023 - 2

| | Zielwert | Toleranz | Anzahl | Erfüllt | |
|---------------------------|-------------|---------------|--------|---------|---------------|
| K04 Blutgase | | | | | |
| PCO2 | | | | | |
| 6901 ABL700/800 | 2.86 kPa | 2.52 - 3.21 | 12 % | 106 | 106 (100.0 %) |
| 4011 ABL80 FLEX | 2.93 kPa | 2.57 - 3.28 | 12 % | 4 | 4 (100.0 %) |
| 6971 ABL80 FLEX CO-OX / O | 3.05 kPa | 2.69 - 3.42 | 12 % | 5 | 5 (100.0 %) |
| 6951 ABL90 FLEX / PLUS | 3.05 kPa | 2.68 - 3.41 | 12 % | 114 | 113 (99.1 %) |
| 4046 Cobas b 123 | 3.02 kPa | 2.66 - 3.39 | 12 % | 14 | 14 (100.0 %) |
| 4045 Cobas b 221 | 2.98 kPa | 2.62 - 3.34 | 12 % | 7 | 7 (100.0 %) |
| 4002 GEM | 2.80 kPa | 2.46 - 3.14 | 12 % | 8 | 8 (100.0 %) |
| 4051 iStat | 2.60 kPa | 2.29 - 2.91 | 12 % | 45 | 43 (95.6 %) |
| 4851 EPOC | 2.46 kPa | 2.16 - 2.75 | 12 % | 51 | 38 (74.5 %) |
| 4048 IL | 2.80 kPa | 2.46 - 3.14 | 12 % | 4 | 4 (100.0 %) |
| PO2 | | | | | |
| 6902 ABL700/800 | 9.80 kPa | 8.33 - 11.27 | 15 % | 104 | 98 (94.2 %) |
| 4012 ABL80 FLEX | 9.00 kPa | 7.65 - 10.35 | 15 % | 4 | 3 (75.0 %) |
| 6972 ABL80 FLEX CO-OX / O | 7.80 kPa | 6.63 - 8.97 | 15 % | 5 | 3 (60.0 %) |
| 6952 ABL90 FLEX / PLUS | 7.36 kPa | 6.25 - 8.46 | 15 % | 115 | 96 (83.5 %) |
| 4146 Cobas b 123 | 8.80 kPa | 7.48 - 10.12 | 15 % | 16 | 16 (100.0 %) |
| 4145 Cobas b 221 | 12.13 kPa | 10.31 - 13.95 | 15 % | 4 | 4 (100.0 %) |
| 4003 GEM | 8.95 kPa | 7.61 - 10.29 | 15 % | 8 | 8 (100.0 %) |
| 4151 iStat | 11.46 kPa | 9.74 - 13.18 | 15 % | 42 | 24 (57.1 %) |
| 4852 EPOC | 9.77 kPa | 8.30 - 11.23 | 15 % | 51 | 39 (76.5 %) |
| 4148 IL | 9.45 kPa | 8.03 - 10.87 | 15 % | 4 | 4 (100.0 %) |
| pH | | | | | |
| 6900 ABL700/800 | 7.57 | 7.50 - 7.64 | 1 % | 106 | 105 (99.1 %) |
| 4010 ABL80 FLEX | 7.61 | 7.54 - 7.67 | 1 % | 4 | 4 (100.0 %) |
| 6970 ABL80 FLEX CO-OX / O | 7.60 | 7.53 - 7.67 | 1 % | 5 | 5 (100.0 %) |
| 6950 ABL90 FLEX / PLUS | 7.59 | 7.52 - 7.66 | 1 % | 115 | 114 (99.1 %) |
| 4246 Cobas b 123 | 7.57 | 7.50 - 7.63 | 1 % | 15 | 15 (100.0 %) |
| 4245 Cobas b 221 | 7.58 | 7.51 - 7.64 | 1 % | 8 | 8 (100.0 %) |
| 4001 GEM | 7.64 | 7.57 - 7.70 | 1 % | 8 | 8 (100.0 %) |
| 4251 iStat | 7.65 | 7.58 - 7.72 | 1 % | 46 | 46 (100.0 %) |
| 4850 EPOC | 7.63 | 7.56 - 7.70 | 1 % | 50 | 48 (96.0 %) |
| 4248 IL | 7.64 | 7.57 - 7.71 | 1 % | 4 | 4 (100.0 %) |
| Glucose BG | | | | | |
| 4346 Cobas b 123 | 14.5 mmol/l | 13.1 - 15.8 | 9 % | 10 | 10 (100.0 %) |
| 4351 iStat | 13.8 mmol/l | 12.5 - 15.0 | 9 % | 10 | 9 (90.0 %) |
| 4856 EPOC | 14.2 mmol/l | 12.9 - 15.5 | 9 % | 40 | 39 (97.5 %) |
| 6914 ABL700/800 | 14.1 mmol/l | 12.8 - 15.4 | 9 % | 96 | 96 (100.0 %) |
| 6964 ABL90 FLEX / PLUS | 13.6 mmol/l | 12.4 - 14.8 | 9 % | 100 | 100 (100.0 %) |
| Hämoglobin BG | | | | | |
| 6903 ABL700/800 | 192.3 g/l | 175.0 - 209.6 | 9 % | 98 | 96 (98.0 %) |
| 6953 ABL90 FLEX / PLUS | 192.5 g/l | 175.2 - 209.8 | 9 % | 100 | 100 (100.0 %) |
| 6973 ABL80 FLEX CO-OX / O | 191.0 g/l | 173.8 - 208.2 | 9 % | 6 | 6 (100.0 %) |

Zielwerte MQ 2023 - 2

| | Zielwert | Toleranz | Anzahl | Erfüllt | |
|---------------------------|--------------|------------------|--------|---------|---------------|
| Kalium BG | | | | | |
| 4005 GEM | 5.5 mmol/l | 5.2 - 5.8 | 6 % | 5 | 5 (100.0 %) |
| 4546 Cobas b 123 | 5.4 mmol/l | 5.1 - 5.7 | 6 % | 19 | 19 (100.0 %) |
| 4551 iStat | 5.3 mmol/l | 5.0 - 5.6 | 6 % | 17 | 17 (100.0 %) |
| 4854 EPOC | 4.8 mmol/l | 4.5 - 5.0 | 6 % | 43 | 34 (79.1 %) |
| 6910 ABL700/800 | 5.5 mmol/l | 5.1 - 5.8 | 6 % | 97 | 97 (100.0 %) |
| 6960 ABL90 FLEX / PLUS | 5.4 mmol/l | 5.1 - 5.8 | 6 % | 109 | 109 (100.0 %) |
| Natrium BG | | | | | |
| 4004 GEM | 123.0 mmol/l | 115.6 - 130.4 | 6 % | 4 | 4 (100.0 %) |
| 4646 Cobas b 123 | 122.4 mmol/l | 115.1 - 129.8 | 6 % | 19 | 19 (100.0 %) |
| 4651 iStat | 124.9 mmol/l | 117.4 - 132.4 | 6 % | 17 | 17 (100.0 %) |
| 4853 EPOC | 120.4 mmol/l | 113.2 - 127.6 | 6 % | 40 | 40 (100.0 %) |
| 6911 ABL700/800 | 126.4 mmol/l | 118.8 - 134.0 | 6 % | 97 | 97 (100.0 %) |
| 6961 ABL90 FLEX / PLUS | 126.1 mmol/l | 118.5 - 133.6 | 6 % | 108 | 108 (100.0 %) |
| Chlorid-BG | | | | | |
| 4661 Cobas b 123 | 70.0 mmol/l | 65.8 - 74.2 | 6 % | 8 | 8 (100.0 %) |
| 4849 EPOC | 72.1 mmol/l | 67.8 - 76.4 | 6 % | 13 | 13 (100.0 %) |
| 6913 ABL700/800 | 68.0 mmol/l | 64.0 - 72.1 | 6 % | 91 | 87 (95.6 %) |
| 6963 ABL90 FLEX / PLUS | 63.6 mmol/l | 59.8 - 67.4 | 6 % | 103 | 102 (99.0 %) |
| Calcium-BG | | | | | |
| 4006 GEM | 0.27 mmol/l | 0.03 - 0.51 | 12 % | 5 | 5 (100.0 %) |
| 4670 Cobas b123 | 0.16 mmol/l | 0.01 - 0.40 | 12 % | 12 | 12 (100.0 %) |
| 4671 Roche, Cobas | 0.27 mmol/l | 0.03 - 0.51 | 12 % | 7 | 7 (100.0 %) |
| 4673 iStat | 0.31 mmol/l | 0.07 - 0.55 | 12 % | 13 | 13 (100.0 %) |
| 4855 EPOC | 0.26 mmol/l | 0.02 - 0.50 | 12 % | 38 | 35 (92.1 %) |
| 6912 ABL700/800 | 0.37 mmol/l | 0.13 - 0.61 | 12 % | 97 | 97 (100.0 %) |
| 6962 ABL90 FLEX / PLUS | 0.37 mmol/l | 0.13 - 0.61 | 12 % | 106 | 105 (99.1 %) |
| FHHb | | | | | |
| 6966 ABL90 FLEX / PLUS | 20.90 % | 16.720 - 25.080 | 20 % | 6 | 6 (100.0 %) |
| Laktat-BG | | | | | |
| 4008 GEM | 11.85 mmol/l | 9.72 - 13.98 | 18 % | 4 | 4 (100.0 %) |
| 4680 Cobas b123 | 10.50 mmol/l | 8.61 - 12.39 | 18 % | 8 | 8 (100.0 %) |
| 4681 Roche, Cobas | 12.23 mmol/l | 10.02 - 14.43 | 18 % | 6 | 6 (100.0 %) |
| 4683 IL | 11.05 mmol/l | 9.06 - 13.04 | 18 % | 4 | 4 (100.0 %) |
| 4857 EPOC | 7.47 mmol/l | 6.12 - 8.81 | 18 % | 37 | 29 (78.4 %) |
| 4859 iStat | 10.94 mmol/l | 8.97 - 12.91 | 18 % | 14 | 14 (100.0 %) |
| 6915 ABL700/800 | 10.39 mmol/l | 8.52 - 12.26 | 18 % | 100 | 100 (100.0 %) |
| 6965 ABL90 FLEX / PLUS | 10.46 mmol/l | 8.58 - 12.35 | 18 % | 108 | 108 (100.0 %) |
| sO2 OR | | | | | |
| 4751 iStat | 98.68 % | 78.950 - 118.425 | 20 % | 16 | 16 (100.0 %) |
| 6904 ABL700/800 | 70.09 % | 56.075 - 84.113 | 20 % | 87 | 86 (98.9 %) |
| 6954 ABL90 FLEX / PLUS | 70.08 % | 56.067 - 84.101 | 20 % | 93 | 93 (100.0 %) |
| 6974 ABL80 FLEX CO-OX / O | 70.00 % | 56.000 - 84.000 | 20 % | 4 | 4 (100.0 %) |

Zielwerte MQ 2023 - 2

| | Zielwert | Toleranz | | Anzahl | Erfüllt |
|-----------------------------|--------------|-----------------|------|--------|--------------|
| FO2Hb OR | | | | | |
| 6905 ABL700/800 | 48.87 % | 39.097 - 58.646 | 20 % | 86 | 84 (97.7 %) |
| 6955 ABL90 FLEX / PLUS | 48.94 % | 39.153 - 58.729 | 20 % | 93 | 93 (100.0 %) |
| 6975 ABL80 FLEX CO-OX / O | 49.00 % | 39.200 - 58.800 | 20 % | 4 | 4 (100.0 %) |
| FCOHb OR | | | | | |
| 6906 ABL700/800 | 20.27 % | 16.218 - 24.327 | 20 % | 88 | 86 (97.7 %) |
| 6956 ABL90 FLEX / PLUS | 20.16 % | 16.130 - 24.195 | 20 % | 93 | 93 (100.0 %) |
| 6976 ABL80 FLEX CO-OX / O | 20.00 % | 16.000 - 24.000 | 20 % | 4 | 4 (100.0 %) |
| FMetHb OR | | | | | |
| 6907 ABL700/800 | 10.00 % | 8.001 - 12.001 | 20 % | 88 | 86 (97.7 %) |
| 6957 ABL90 FLEX / PLUS | 9.985 % | 7.988 - 11.982 | 20 % | 93 | 93 (100.0 %) |
| 6977 ABL80 FLEX CO-OX / O | 10.00 % | 8.000 - 12.000 | 20 % | 4 | 4 (100.0 %) |
| FHbF OR | | | | | |
| 6908 ABL700/800 | 53.00 % | 42.400 - 63.600 | 20 % | 4 | 3 (75.0 %) |
| 6958 ABL90 FLEX / PLUS | 52.43 % | 41.946 - 62.919 | 20 % | 37 | 37 (100.0 %) |
| Bilirubin OR | | | | | |
| 6909 ABL700/800 | 442.0 µmol/l | 362.4 - 521.6 | 18 % | 5 | 4 (80.0 %) |
| 6959 ABL90 FLEX / PLUS | 444.1 µmol/l | 364.1 - 524.0 | 18 % | 31 | 29 (93.5 %) |
| U01 Urin quantitativ | | | | | |
| Calcium-Urin | | | | | |
| 5001 Roche, Cobas | 2.64 mmol/l | 2.40 - 2.88 | 9 % | 13 | 13 (100.0 %) |
| 5002 Abbott | 2.55 mmol/l | 2.32 - 2.78 | 9 % | 7 | 7 (100.0 %) |
| 5009 andere Methoden | 2.70 mmol/l | 2.46 - 2.94 | 9 % | 6 | 6 (100.0 %) |
| Chlorid-Urin | | | | | |
| 5109 Abbott | 195 mmol/l | 171 - 218 | 12 % | 11 | 11 (100.0 %) |
| 5110 Roche, Cobas | 189 mmol/l | 166 - 211 | 12 % | 12 | 11 (91.7 %) |
| Glucose-Urin | | | | | |
| 5309 nasschemisch | 16.3 mmol/l | 14.9 - 17.8 | 9 % | 21 | 21 (100.0 %) |
| Magnesium-Urin | | | | | |
| 5709 nasschemisch | 3.70 mmol/l | 3.26 - 4.15 | 12 % | 14 | 14 (100.0 %) |
| Osmolalität-Urin | | | | | |
| 6059 Kryoskopie | 803 mosm/kg | 723 - 883 | 10 % | 19 | 19 (100.0 %) |
| Phosphat-Urin | | | | | |
| 6209 nasschemisch | 15.8 mmol/l | 13.4 - 18.2 | 15 % | 23 | 22 (95.7 %) |
| Kalium-Urin | | | | | |
| 5630 Alle Methoden | 71 mmol/l | 60 - 81 | 15 % | 33 | 33 (100.0 %) |
| Protein-Urin | | | | | |
| 6301 Cobas/Roche | 512.9 mg/l | 436.0 - 589.8 | 15 % | 17 | 17 (100.0 %) |
| 6309 nasschemisch | 650.8 mg/l | 553.1 - 748.4 | 15 % | 16 | 16 (100.0 %) |
| Natrium-Urin | | | | | |
| 5930 Alle Methoden | 167 mmol/l | 142 - 192 | 15 % | 33 | 33 (100.0 %) |
| Harnstoff-Urin | | | | | |
| 5509 nasschemisch | 258 mmol/l | 219 - 296 | 15 % | 30 | 30 (100.0 %) |
| Harnsäure-Urin | | | | | |
| 5409 nasschemisch | 1.11 mmol/l | 0.94 - 1.27 | 15 % | 23 | 23 (100.0 %) |

Zielwerte MQ 2023 - 2

| | Zielwert | Toleranz | | Anzahl | Erfüllt |
|--------------------------------------|----------|---------------|------|--------|--------------|
| Spez. Gewicht-Urin | | | | | |
| 6460 Refraktometer | 1.023 | 0.972 - 1.074 | 5 % | 7 | 7 (100.0 %) |
| G02 CoaguChek | | | | | |
| INR CoaguChek | | | | | |
| 3670 CoaguChek Pro II | 3.0 | 2.5 - 3.4 | 15 % | 800 | 789 (98.6 %) |
| G01 Gerinnung orale Antikoag. | | | | | |
| Quick OA | | | | | |
| 3638 Innovin | 1.57 | 1.34 - 1.81 | 15 % | 17 | 16 (94.1 %) |
| 3668 Neoplastin R | 1.66 | 1.41 - 1.91 | 15 % | 16 | 16 (100.0 %) |
| 3634 Neoplastin Plus | 2.04 | 1.73 - 2.35 | 15 % | 7 | 7 (100.0 %) |
| 3643 Recombiplastin 2G | 1.71 | 1.46 - 1.97 | 15 % | 11 | 10 (90.9 %) |
| 3699 andere Methoden | 1.64 | 1.40 - 1.89 | 15 % | 13 | 13 (100.0 %) |
| Fibrinogen OA | | | | | |
| 3964 Siemens Thrombin | 1.10 g/l | 0.94 - 1.27 | 15 % | 9 | 9 (100.0 %) |
| 3966 Stago/STA | 1.14 g/l | 0.97 - 1.31 | 15 % | 18 | 18 (100.0 %) |
| 3967 Fibrinogen Q.F.A. | 1.15 g/l | 0.98 - 1.32 | 15 % | 7 | 7 (100.0 %) |
| 3901 andere Methoden | 1.17 g/l | 0.99 - 1.35 | 15 % | 4 | 4 (100.0 %) |
| aPTT OA | | | | | |
| 3762 Actin FS | 36.1 Sek | 27.1 - 45.1 | 25 % | 8 | 8 (100.0 %) |
| 3763 Pathromtin SL | 65.5 Sek | 49.1 - 81.9 | 25 % | 7 | 7 (100.0 %) |
| 3764 Stago/STA | 52.3 Sek | 39.3 - 65.4 | 25 % | 21 | 21 (100.0 %) |
| 3765 aPTT-SP | 40.8 Sek | 30.6 - 51.0 | 25 % | 7 | 7 (100.0 %) |
| 3701 andere Methoden | 41.9 Sek | 31.4 - 52.4 | 25 % | 9 | 9 (100.0 %) |
| G03 Gerinnung keine Therapie | | | | | |
| Quick N | | | | | |
| 8138 Innovin | 100 % | 85 - 115 | 15 % | 11 | 11 (100.0 %) |
| 8132 Neoplastin R | 98 % | 83 - 112 | 15 % | 15 | 15 (100.0 %) |
| 8134 Neoplastin Plus | 91 % | 77 - 105 | 15 % | 6 | 6 (100.0 %) |
| 8146 Recombiplastin 2G | 99 % | 84 - 114 | 15 % | 10 | 10 (100.0 %) |
| 8142 andere Methoden | 100 % | 85 - 115 | 15 % | 14 | 14 (100.0 %) |
| Fibrinogen N | | | | | |
| 8000 Siemens Thrombin | 2.89 g/l | 2.46 - 3.32 | 15 % | 7 | 7 (100.0 %) |
| 8003 Stago/STA | 2.87 g/l | 2.44 - 3.30 | 15 % | 18 | 18 (100.0 %) |
| 8004 Fibrinogen Q.F.A. | 2.78 g/l | 2.36 - 3.19 | 15 % | 10 | 10 (100.0 %) |
| 8006 Fib Clauss (IL) | 2.59 g/l | 2.20 - 2.97 | 15 % | 6 | 6 (100.0 %) |
| 8001 andere Methoden | 2.75 g/l | 2.34 - 3.16 | 15 % | 7 | 7 (100.0 %) |
| Faktor V | | | | | |
| 8151 Alle Methoden | 96.6 % | 72.4 - 120.7 | 25 % | 8 | 8 (100.0 %) |

Zielwerte MQ 2023 - 2

| | Zielwert | Toleranz | Anzahl | Erfüllt |
|-----------------------------------|------------|------------------|---------|--------------|
| aPTT N | | | | |
| 8024 Actin FS | 22.1 Sek | 16.5 - 27.6 | 25 % 8 | 8 (100.0 %) |
| 8025 Pathromtin SL | 39.1 Sek | 29.3 - 48.8 | 25 % 4 | 4 (100.0 %) |
| 8027 Stago/STA | 31.9 Sek | 23.9 - 39.9 | 25 % 22 | 22 (100.0 %) |
| 8028 aPTT-SP | 25.3 Sek | 19.0 - 31.6 | 25 % 12 | 12 (100.0 %) |
| 8026 andere Methoden | 33.5 Sek | 25.1 - 41.8 | 25 % 8 | 8 (100.0 %) |
| Faktor VII | | | | |
| 8152 Alle Methoden | 100.0 % | 75.0 - 125.0 | 25 % 5 | 5 (100.0 %) |
| G04 unfrakt. Heparin | | | | |
| Quick H | | | | |
| 8238 Innovin | 99 % | 84 - 114 | 15 % 12 | 12 (100.0 %) |
| 8232 Neoplastin R | 98 % | 83 - 113 | 15 % 14 | 14 (100.0 %) |
| 8243 Recombiplastin 2G | 99 % | 84 - 114 | 15 % 12 | 12 (100.0 %) |
| 8242 andere Methoden | 97 % | 83 - 112 | 15 % 10 | 10 (100.0 %) |
| Anti-FXa (unfrakt-Heparin) | | | | |
| 8159 Stago/STA | 0.27 IU/ml | 0.21 - 0.32 | 20 % 10 | 10 (100.0 %) |
| 8160 ACL | 0.43 IU/ml | 0.34 - 0.52 | 20 % 21 | 20 (95.2 %) |
| 8153 andere Methoden | 0.51 IU/ml | 0.41 - 0.61 | 20 % 12 | 12 (100.0 %) |
| Fibrinogen H | | | | |
| 8010 Siemens Thrombin | 3.26 g/l | 2.77 - 3.75 | 15 % 4 | 4 (100.0 %) |
| 8013 Stago/STA | 3.36 g/l | 2.86 - 3.87 | 15 % 15 | 15 (100.0 %) |
| 8014 Fibrinogen Q.F.A. | 3.25 g/l | 2.76 - 3.74 | 15 % 14 | 14 (100.0 %) |
| 8011 andere Methoden | 3.23 g/l | 2.75 - 3.71 | 15 % 9 | 9 (100.0 %) |
| aPTT H | | | | |
| 8034 Actin FS | 44.3 Sek | 33.2 - 55.3 | 25 % 4 | 4 (100.0 %) |
| 8040 Actin FSL | 44.0 Sek | 33.0 - 55.0 | 25 % 4 | 4 (100.0 %) |
| 8037 Stago/STA | 75.3 Sek | 56.5 - 94.1 | 25 % 14 | 14 (100.0 %) |
| 8038 aPTT-SP | 70.7 Sek | 53.0 - 88.4 | 25 % 13 | 13 (100.0 %) |
| 8036 andere Methoden | 55.3 Sek | 41.5 - 69.1 | 25 % 7 | 6 (85.7 %) |
| K05 Herzinfarktmarker | | | | |
| Troponin I | | | | |
| 8214 Pathfast | 4037. ng/l | 3068.5 - 5006.5 | 24 % 13 | 13 (100.0 %) |
| 8101 Vidas | 4384. ng/l | 3332.2 - 5436.7 | 24 % 12 | 12 (100.0 %) |
| 8102 Architect High Sensi | 1565. ng/l | 1189.8 - 1941.3 | 24 % 10 | 10 (100.0 %) |
| Troponin T | | | | |
| 8114 Cobas hs | 878.5 ng/l | 667.71 - 1089.41 | 24 % 10 | 10 (100.0 %) |
| 8116 Cobas hs STAT | 886.3 ng/l | 673.66 - 1099.12 | 24 % 11 | 11 (100.0 %) |
| Myoglobin | | | | |
| 8125 Cobas E / Elecsys | 79.7 µg/l | 55.8 - 103.6 | 30 % 8 | 8 (100.0 %) |
| 8144 Abbott | 95.0 µg/l | 66.5 - 123.5 | 30 % 5 | 5 (100.0 %) |
| CK-MB Masse | | | | |
| 8095 Cobas E / Elecsys | 8.1 µg/l | 4.9 - 11.4 | 40 % 10 | 10 (100.0 %) |
| BNP | | | | |
| 4799 andere Methoden | 271.0 ng/l | 197.8 - 344.2 | 27 % 5 | 5 (100.0 %) |

Zielwerte MQ 2023 - 2

| | Zielwert | Toleranz | | Anzahl | Erfüllt |
|--------------------------|-------------|---------------|------|--------|--------------|
| NT-proBNP | | | | | |
| 7478 Pathfast | 507.2 ng/l | 370.3 - 644.2 | 27 % | 10 | 9 (90.0 %) |
| 7416 VIDAS | 138.7 ng/l | 101.3 - 176.1 | 27 % | 10 | 10 (100.0 %) |
| 7459 andere Methoden | 282.0 ng/l | 205.9 - 358.1 | 27 % | 4 | 3 (75.0 %) |
| 7467 Cobas E / Elecsys | 211.0 ng/l | 154.0 - 268.0 | 27 % | 20 | 20 (100.0 %) |
| 7477 Abbott | 246.6 ng/l | 180.0 - 313.1 | 27 % | 8 | 8 (100.0 %) |
| G06 D-Dimere | | | | | |
| D-Dimere | | | | | |
| 7101 STA Liatest | 2.98 mg/l | 2.36 - 3.61 | 21 % | 17 | 17 (100.0 %) |
| 7102 Siemens Innovance | 5.09 mg/l | 4.02 - 6.16 | 21 % | 13 | 13 (100.0 %) |
| 7109 Pathfast | 5.00 mg/l | 3.95 - 6.05 | 21 % | 11 | 11 (100.0 %) |
| 7112 ACL | 4.51 mg/l | 3.56 - 5.46 | 21 % | 11 | 11 (100.0 %) |
| 7115 AQT 90 FLEX | 2.02 mg/l | 1.59 - 2.44 | 21 % | 6 | 6 (100.0 %) |
| 7127 VIDAS | 3.22 mg/l | 2.55 - 3.90 | 21 % | 18 | 17 (94.4 %) |
| K06 Hormone | | | | | |
| TSH | | | | | |
| 7201 Cobas E / Elecsys | 4.41 mU/l | 3.61 - 5.20 | 18 % | 25 | 25 (100.0 %) |
| 7204 Abbott | 3.41 mU/l | 2.80 - 4.03 | 18 % | 11 | 11 (100.0 %) |
| 7205 VIDAS | 4.49 mU/l | 3.68 - 5.30 | 18 % | 14 | 14 (100.0 %) |
| 7208 Dimension | 3.74 mU/l | 3.07 - 4.41 | 18 % | 4 | 4 (100.0 %) |
| 7257 AFIAS | 6.89 mU/l | 5.65 - 8.13 | 18 % | 21 | 14 (66.7 %) |
| 7209 andere Methoden | 4.04 mU/l | 3.31 - 4.77 | 18 % | 5 | 4 (80.0 %) |
| T3 | | | | | |
| 7210 AFIAS | 1.6 nmol/l | 1.3 - 1.9 | 20 % | 5 | 5 (100.0 %) |
| 7214 Abbott | 2.7 nmol/l | 2.2 - 3.3 | 20 % | 4 | 4 (100.0 %) |
| T4 | | | | | |
| 7220 AFIAS | 139 nmol/l | 111 - 166 | 20 % | 5 | 4 (80.0 %) |
| 7224 Abbott | 129 nmol/l | 103 - 155 | 20 % | 4 | 4 (100.0 %) |
| FT3 | | | | | |
| 7231 Cobas E / Elecsys | 10.1 pmol/l | 8.3 - 11.9 | 18 % | 21 | 21 (100.0 %) |
| 7234 Abbott | 8.1 pmol/l | 6.6 - 9.6 | 18 % | 10 | 10 (100.0 %) |
| 7235 VIDAS | 8.5 pmol/l | 7.0 - 10.0 | 18 % | 7 | 7 (100.0 %) |
| 7239 andere Methoden | 12.3 pmol/l | 10.1 - 14.6 | 18 % | 4 | 2 (50.0 %) |
| FT4 | | | | | |
| 7241 Cobas E / Elecsys | 27.9 pmol/l | 22.3 - 33.4 | 20 % | 21 | 21 (100.0 %) |
| 7244 Abbott | 20.5 pmol/l | 16.4 - 24.6 | 20 % | 11 | 11 (100.0 %) |
| 7246 VIDAS | 26.5 pmol/l | 21.2 - 31.8 | 20 % | 8 | 8 (100.0 %) |
| 7249 andere Methoden | 23.3 pmol/l | 18.7 - 28.0 | 20 % | 8 | 6 (75.0 %) |
| Testosteron | | | | | |
| 7390 Cobas | 10.5 nmol/l | 7.4 - 13.7 | 30 % | 10 | 10 (100.0 %) |
| 7391 ADVIA Centaur XP/CP | 10.1 nmol/l | 7.0 - 13.1 | 30 % | 4 | 4 (100.0 %) |

Zielwerte MQ 2023 - 2

| | Zielwert | Toleranz | Anzahl | Erfüllt |
|--------------------------------------|-------------|-----------------|--------|---------------|
| Estradiol | | | | |
| 7370 Cobas | 759 pmol/l | 531 - 987 | 30 % | 9 (100.0 %) |
| 7371 ADVIA Centaur XP/CP | 1109 pmol/l | 777 - 1442 | 30 % | 4 (100.0 %) |
| 7372 Abbott | 714 pmol/l | 500 - 928 | 30 % | 6 (100.0 %) |
| SHBG | | | | |
| 7360 Cobas | 28.8 nmol/l | 20.1 - 37.4 | 30 % | 14 (100.0 %) |
| 7362 Abbott | 32.5 nmol/l | 22.8 - 42.3 | 30 % | 5 (100.0 %) |
| Cortisol | | | | |
| 7261 Cobas E / Elecsys | 396 nmol/l | 316 - 475 | 20 % | 18 (100.0 %) |
| 7264 Abbott | 390 nmol/l | 312 - 468 | 20 % | 5 (100.0 %) |
| Progesteron | | | | |
| 7350 Cobas | 24.5 nmol/l | 17.1 - 31.8 | 30 % | 6 (100.0 %) |
| 7352 Abbott | 18.2 nmol/l | 12.7 - 23.7 | 30 % | 5 (100.0 %) |
| DHEAS | | | | |
| 7340 Cobas | 4.54 µmol/l | 3.18 - 5.91 | 30 % | 10 (100.0 %) |
| 7342 Abbott | 3.91 µmol/l | 2.73 - 5.08 | 30 % | 4 (100.0 %) |
| Luteinisierendes Hormon | | | | |
| 8181 Roche, Cobas | 16.9 U/l | 12.8 - 21.0 | 24 % | 9 (100.0 %) |
| 8183 Abbott | 11.0 U/l | 8.3 - 13.6 | 24 % | 6 (100.0 %) |
| Follikelstimulierendes Hormon | | | | |
| 8171 Roche, Cobas | 13.8 U/l | 10.5 - 17.1 | 24 % | 10 (100.0 %) |
| 8173 Architect | 13.8 U/l | 10.5 - 17.1 | 24 % | 7 (100.0 %) |
| Prolaktin (PRL) | | | | |
| 7271 Cobas/Roche | 17.8 µg/l | 13.5 - 22.1 | 24 % | 12 (100.0 %) |
| 7272 Abbott | 15.5 µg/l | 11.8 - 19.3 | 24 % | 4 (100.0 %) |
| Insulin | | | | |
| 7380 Cobas | 359 pmol/l | 269 - 449 | 25 % | 13 (100.0 %) |
| HGH | | | | |
| 6830 Alle Methoden | 9.93 µg/l | 7.45 - 12.41 | 25 % | 7 (100.0 %) |
| Freies Testosteron | | | | |
| 6835 Alle Methoden | 20.1 pmol/l | 15.1 - 25.1 | 25 % | 5 (100.0 %) |
| 6836 andere Methoden | 28.0 pmol/l | 21.0 - 35.0 | 25 % | 4 (100.0 %) |
| IGF-1 | | | | |
| 6846 Liaison | 94 µg/l | 70 - 117 | 25 % | 7 (100.0 %) |
| 6845 andere Methoden | 57 µg/l | 43 - 72 | 25 % | 6 (100.0 %) |
| U03 Urin Drogen | | | | |
| Ethylglucuronid | | | | |
| 9721 Alle Methoden | 0.02 mg/l | 0.01 - 0.05 | 25 % | 4 (25.0 %) |
| K08 Herzinfarktmarker h232 | | | | |
| Troponin T CR | | | | |
| 7445 Cobas h 232 | 225.2 ng/l | 171.20 - 279.32 | 24 % | 1288 (94.3 %) |
| D-Dimer CR | | | | |
| 7442 Cobas h 232 | 0.47 mg/l | 0.37 - 0.57 | 21 % | 1282 (77.5 %) |
| 7122 Lumira Dx | 0.69 mg/l | 0.55 - 0.84 | 21 % | 9 (55.6 %) |

Zielwerte MQ 2023 - 2

| | Zielwert | Toleranz | | Anzahl | Erfüllt |
|------------------------------|--------------|-----------------|------|--------|--------------|
| CKMB- K8 | | | | | |
| 7448 Cobas h 232 | 16.0 µg/l | 9.6 - 22.4 | 40 % | 9 | 9 (100.0 %) |
| NT-proBNP CR | | | | | |
| 7446 Cobas h 232 | 171 ng/l | 125 - 217 | 27 % | 809 | 664 (82.1 %) |
| K09 Blutgase Opti CCA | | | | | |
| PCO2 CCA | | | | | |
| 4066 OPTI CCA | 3.45 kPa | 3.04 - 3.87 | 12 % | 13 | 12 (92.3 %) |
| PO2 CCA | | | | | |
| 4166 OPTI CCA | 18.80 kPa | 15.98 - 21.62 | 15 % | 13 | 12 (92.3 %) |
| pH CCA | | | | | |
| 4266 OPTI CCA | 7.61 | 7.54 - 7.67 | 1 % | 12 | 10 (83.3 %) |
| Kalium CCA | | | | | |
| 4549 OPTI CCA | 6.0 mmol/l | 5.6 - 6.3 | 6 % | 7 | 7 (100.0 %) |
| Natrium CCA | | | | | |
| 4649 OPTI CCA | 162.3 mmol/l | 152.6 - 172.0 | 6 % | 6 | 6 (100.0 %) |
| Calcium CCA | | | | | |
| 4675 OPTI CCA | 0.78 mmol/l | 0.60 - 0.96 | 9 % | 4 | 3 (75.0 %) |
| K10 Anämie | | | | | |
| Ferritin | | | | | |
| 7047 Dimension | 35.45 µg/l | 26.94 - 43.96 | 24 % | 4 | 4 (100.0 %) |
| 7048 Beckman | 33.50 µg/l | 25.46 - 41.54 | 24 % | 6 | 6 (100.0 %) |
| 7052 Cobas E / Elecsys | 36.93 µg/l | 28.07 - 45.80 | 24 % | 21 | 21 (100.0 %) |
| 7053 Abbott | 35.48 µg/l | 26.97 - 44.00 | 24 % | 13 | 13 (100.0 %) |
| 7057 Mini Vidas | 25.50 µg/l | 19.38 - 31.62 | 24 % | 7 | 7 (100.0 %) |
| 7046 AFIAS | 32.21 µg/l | 24.48 - 39.95 | 24 % | 30 | 29 (96.7 %) |
| 7059 Eurolyser | 27.25 µg/l | 20.71 - 33.79 | 24 % | 8 | 3 (37.5 %) |
| Vitamin B12 | | | | | |
| 7060 Alle Methoden | 189.0 pmol/l | 147.00 - 231.00 | 21 % | 6 | 6 (100.0 %) |
| 7062 Cobas E / Elecsys | 202.0 pmol/l | 159.65 - 244.52 | 21 % | 18 | 18 (100.0 %) |
| 7063 Abbott | 207.0 pmol/l | 163.53 - 250.47 | 21 % | 11 | 10 (90.9 %) |
| Folsäure | | | | | |
| 7070 andere Methoden | 44.65 nmol/l | 33.93 - 55.37 | 24 % | 4 | 4 (100.0 %) |
| 7072 Cobas E / Elecsys | 49.08 nmol/l | 37.30 - 60.86 | 24 % | 20 | 20 (100.0 %) |
| 7073 Abbott | 46.70 nmol/l | 35.49 - 57.91 | 24 % | 10 | 10 (100.0 %) |
| Holotranscobalamin | | | | | |
| 7081 Abbott | 39.0 pmol/l | 27.3 - 50.7 | 30 % | 16 | 16 (100.0 %) |
| 7082 andere Methoden | 31.8 pmol/l | 22.3 - 41.4 | 30 % | 25 | 25 (100.0 %) |
| I03 Allergologie | | | | | |
| IgE Erdnuss qn | | | | | |
| 7602 Alle Methoden | 0.15 kU/L | 0.01 - 0.60 | 30 % | 14 | 14 (100.0 %) |
| IgE Birke qn | | | | | |
| 7604 Alle Methoden | 0.20 kU/L | 0.01 - 0.65 | 30 % | 14 | 14 (100.0 %) |

Zielwerte MQ 2023 - 2

| | Zielwert | Toleranz | | Anzahl | Erfüllt |
|------------------------------------|------------|----------------|------|--------|--------------|
| IgE Katzenepithel qn | | | | | |
| 7606 Alle Methoden | 100.0 kU/L | 70.00 - 130.00 | 30 % | 13 | 13 (100.0 %) |
| IgE total | | | | | |
| 7620 Alle Methoden | 540 kU/L | 378 - 702 | 30 % | 13 | 13 (100.0 %) |
| IgE sx1 qn | | | | | |
| 7622 Alle Methoden | 67.74 kU/L | 47.42 - 88.07 | 30 % | 10 | 8 (80.0 %) |
| IgE fx5 qn | | | | | |
| 7624 Alle Methoden | 0.13 kU/L | 0.01 - 0.58 | 30 % | 11 | 10 (90.9 %) |
| IgE rx1 qn | | | | | |
| 7626 Alle Methoden | 0.80 kU/L | 0.35 - 1.25 | 30 % | 8 | 8 (100.0 %) |
| IgE rx2 qn | | | | | |
| 7628 Alle Methoden | 88.65 kU/L | 62.06 - 115.25 | 30 % | 8 | 8 (100.0 %) |
| IgE D. pteronyssinus qn | | | | | |
| 7645 Alle Methoden | 0.49 kU/L | 0.04 - 0.94 | 30 % | 12 | 12 (100.0 %) |
| G09 CoaguChek APTT | | | | | |
| CoaguChek APTT | | | | | |
| 3770 CoaguChek Pro II | 90.5 Sek | 67.9 - 113.1 | 25 % | 7 | 7 (100.0 %) |
| K12 Bilirubin neonatal | | | | | |
| Bilirubin gesamt Neo | | | | | |
| 1050 Alle Methoden | 88 µmol/l | 72 - 104 | 18 % | 15 | 15 (100.0 %) |
| 1056 Dimension | 99 µmol/l | 81 - 117 | 18 % | 4 | 4 (100.0 %) |
| Bilirubin direkt | | | | | |
| 1051 Alle Methoden | 54 µmol/l | 44 - 63 | 18 % | 20 | 20 (100.0 %) |
| Bilirubin neonatal | | | | | |
| 1054 ABL700/800 | 103 µmol/l | 85 - 122 | 18 % | 10 | 10 (100.0 %) |
| 1053 andere Methoden | 121 µmol/l | 99 - 143 | 18 % | 13 | 11 (84.6 %) |
| K15 Creatinkinase Aktivität | | | | | |
| CK-MB | | | | | |
| 6504 Fuji Dri-Chem | 51.8 U/l | 36.3 - 67.4 | 30 % | 25 | 25 (100.0 %) |
| 6507 Cobas/Roche | 40.0 U/l | 28.0 - 52.0 | 30 % | 7 | 7 (100.0 %) |
| K14 Tumormarker | | | | | |
| PSA | | | | | |
| 6591 Cobas E / Elecsys | 4.31 µg/l | 3.41 - 5.22 | 21 % | 19 | 18 (94.7 %) |
| 6598 Abbott | 4.20 µg/l | 3.32 - 5.08 | 21 % | 7 | 7 (100.0 %) |
| 6696 AFIAS | 4.14 µg/l | 3.27 - 5.01 | 21 % | 14 | 14 (100.0 %) |
| PSA frei | | | | | |
| 6631 Cobas E / Elecsys | 1.08 µg/l | 0.85 - 1.31 | 21 % | 11 | 11 (100.0 %) |
| 6639 Abbott | 1.14 µg/l | 0.90 - 1.38 | 21 % | 5 | 5 (100.0 %) |
| CEA | | | | | |
| 6601 Cobas E / Elecsys | 13.2 µg/l | 10.4 - 16.0 | 21 % | 13 | 13 (100.0 %) |
| 6608 Abbott | 18.9 µg/l | 15.0 - 22.9 | 21 % | 6 | 6 (100.0 %) |

Zielwerte MQ 2023 - 2

| | Zielwert | Toleranz | | Anzahl | Erfüllt |
|-----------------------------------|-------------|---------------|------|--------|--------------|
| CA 125 | | | | | |
| 6611 Cobas E / Elecsys | 63.6 kIU/l | 47.7 - 79.5 | 25 % | 9 | 9 (100.0 %) |
| 6618 Abbott | 96.6 kIU/l | 72.4 - 120.7 | 25 % | 4 | 4 (100.0 %) |
| CA 19-9 | | | | | |
| 6661 Cobas E / Elecsys | 28.0 kIU/l | 21.0 - 35.0 | 25 % | 7 | 7 (100.0 %) |
| CA 15-3 | | | | | |
| 6621 Cobas E / Elecsys | 55.5 kIU/l | 41.6 - 69.4 | 25 % | 11 | 10 (90.9 %) |
| 6628 Abbott | 61.5 kIU/l | 46.1 - 76.9 | 25 % | 5 | 5 (100.0 %) |
| AFP | | | | | |
| 6641 Cobas E / Elecsys | 105.0 µg/l | 78.8 - 131.3 | 25 % | 9 | 9 (100.0 %) |
| 6648 Abbott | 101.1 µg/l | 75.8 - 126.3 | 25 % | 4 | 4 (100.0 %) |
| HCG qn | | | | | |
| 6651 Cobas E / Elecsys | 137.2 U/l | 102.9 - 171.5 | 25 % | 13 | 12 (92.3 %) |
| 6656 VIDAS | 56.6 U/l | 42.5 - 70.8 | 25 % | 9 | 9 (100.0 %) |
| 6658 Architect | 136.7 U/l | 102.5 - 170.8 | 25 % | 8 | 8 (100.0 %) |
| 6659 AFIAS | 212.5 U/l | 159.4 - 265.6 | 25 % | 6 | 5 (83.3 %) |
| HCG intakt | | | | | |
| 6670 Cobas | 48.0 U/l | 36.0 - 60.0 | 25 % | 5 | 5 (100.0 %) |
| S100 | | | | | |
| 6675 Cobas | 1.42 µg/l | 1.07 - 1.78 | 25 % | 5 | 5 (100.0 %) |
| NSE | | | | | |
| 6677 Cobas | 4.9 ng/ml | 3.7 - 6.1 | 25 % | 5 | 5 (100.0 %) |
| Thyreoglobulin | | | | | |
| 6683 Cobas | 68.2 µg/l | 51.1 - 85.2 | 25 % | 4 | 4 (100.0 %) |
| 6684 andere Methoden | 80.6 µg/l | 60.4 - 100.7 | 25 % | 4 | 3 (75.0 %) |
| K19 CardioChek Lipidpanel | | | | | |
| Cholesterin PTS | | | | | |
| 1321 CardioChek | 3.78 mmol/l | 3.40 - 4.15 | 10 % | 20 | 6 (30.0 %) |
| Cholesterin HDL PTS | | | | | |
| 1421 CardioChek | 1.28 mmol/l | 1.01 - 1.55 | 21 % | 19 | 11 (57.9 %) |
| Triglyceride PTS | | | | | |
| 3521 CardioChek | 1.30 mmol/l | 1.07 - 1.53 | 18 % | 19 | 7 (36.8 %) |
| U05 Albumin/Creatinin Urin | | | | | |
| Albumin Urin | | | | | |
| 5804 Abbott | 110.0 mg/l | 66.0 - 154.0 | 24 % | 11 | 11 (100.0 %) |
| 5805 Roche, Cobas | 99.1 mg/l | 59.4 - 138.7 | 24 % | 13 | 13 (100.0 %) |
| 5218 Aution | 109.3 mg/l | 65.6 - 153.0 | 24 % | 5 | 4 (80.0 %) |
| 5800 AFIAS | 113.5 mg/l | 68.1 - 158.9 | 24 % | 16 | 15 (93.8 %) |
| 5803 Afinion | 110.1 mg/l | 66.0 - 154.1 | 24 % | 481 | 471 (97.9 %) |
| 5810 Sysmex U | 112.9 mg/l | 67.8 - 158.1 | 24 % | 18 | 18 (100.0 %) |
| 5843 Turbidimetrie | 109.3 mg/l | 65.6 - 153.0 | 24 % | 7 | 7 (100.0 %) |
| 5852 DCA2000/Vantage | 105.5 mg/l | 63.3 - 147.8 | 24 % | 149 | 143 (96.0 %) |
| 5220 Siemens Clinitek | 109.3 mg/l | 65.6 - 153.0 | 24 % | 21 | 21 (100.0 %) |

Zielwerte MQ 2023 - 2

| | Zielwert | Toleranz | Anzahl | Erfüllt |
|-----------------------------|-------------|---------------|-----------|---------------|
| Creatinin Urin | | | | |
| 5201 DCA2000/Vantage | 4.9 mmol/l | 3.9 - 6.0 | 21 % 146 | 139 (95.2 %) |
| 5203 Afinion | 4.3 mmol/l | 3.4 - 5.2 | 21 % 477 | 464 (97.3 %) |
| 5209 nasschemisch | 4.5 mmol/l | 3.6 - 5.5 | 21 % 45 | 44 (97.8 %) |
| 5210 Sysmex U | 4.4 mmol/l | 3.5 - 5.3 | 21 % 15 | 14 (93.3 %) |
| 5219 Aution | 4.4 mmol/l | 3.5 - 5.3 | 21 % 5 | 2 (40.0 %) |
| 5221 Siemens Clinitek | 4.4 mmol/l | 3.5 - 5.3 | 21 % 20 | 4 (20.0 %) |
| 5222 andere Methoden | 4.4 mmol/l | 3.5 - 5.3 | 21 % 5 | 4 (80.0 %) |
| G11 CoaguChek XS INR | | | | |
| INR CCXS | | | | |
| 3685 CoaguChek XS | 2.0 | 1.7 - 2.3 | 15 % 1459 | 1438 (98.6 %) |
| G12 Hemochron | | | | |
| INR HC | | | | |
| 3681 Hemochron j. | 5.3 | 4.5 - 6.1 | 15 % 7 | 7 (100.0 %) |
| K22 Osmo | | | | |
| Osmolalität | | | | |
| 6080 Kryoskopie | 316 mosm/kg | 297 - 335 | 6 % 22 | 21 (95.5 %) |
| Kalium-K22 | | | | |
| 6081 ISE | 3.8 mmol/l | 3.6 - 4.0 | 6 % 12 | 12 (100.0 %) |
| Natrium-K22 | | | | |
| 6082 ISE | 133 mmol/l | 125 - 141 | 6 % 12 | 12 (100.0 %) |
| Glukose-K22 | | | | |
| 6083 nasschemisch | 6.0 mmol/l | 5.5 - 6.5 | 9 % 12 | 12 (100.0 %) |
| Harnstoff-K22 | | | | |
| 6084 nasschemisch | 4.6 mmol/l | 3.9 - 5.3 | 15 % 12 | 12 (100.0 %) |
| Osmotische Lücke | | | | |
| 6085 Formel 1 (2Na+K+Glu+ | 32.9 mmol/l | 19.8 - 46.1 | 20 % 10 | 9 (90.0 %) |
| K20 PCT/C-Peptid | | | | |
| C-Peptid | | | | |
| 6826 Cobas | 7.82 nmol/l | 5.86 - 9.77 | 25 % 8 | 8 (100.0 %) |
| 6825 andere Methoden | 6.45 nmol/l | 4.84 - 8.06 | 25 % 5 | 5 (100.0 %) |
| ACTH | | | | |
| 6841 Cobas | 26.72 ng/l | 20.04 - 33.40 | 25 % 8 | 8 (100.0 %) |
| Procalcitonin | | | | |
| 7320 Abbott | 27.60 µg/l | 20.14 - 35.05 | 27 % 6 | 6 (100.0 %) |
| 7280 Cobas | 22.88 µg/l | 16.71 - 29.06 | 27 % 14 | 14 (100.0 %) |
| 7281 VIDAS | 17.75 µg/l | 12.96 - 22.55 | 27 % 13 | 13 (100.0 %) |
| 7285 Liaison | 34.10 µg/l | 24.89 - 43.31 | 27 % 4 | 3 (75.0 %) |

Zielwerte MQ 2023 - 2

| | Zielwert | Toleranz | Anzahl | Erfüllt | |
|-----------------------------|--------------|---------------|--------|---------|--------------|
| K21 PTH/EPO | | | | | |
| Parathormon | | | | | |
| 7293 Cobas PTH STAT | 6.8 pmol/l | 5.1 - 8.4 | 24 % | 9 | 9 (100.0 %) |
| 7295 Cobas | 5.5 pmol/l | 4.2 - 6.9 | 24 % | 11 | 11 (100.0 %) |
| 7287 Abbott | 13.0 pmol/l | 9.9 - 16.1 | 24 % | 5 | 5 (100.0 %) |
| K24 Medikamente | | | | | |
| Digoxin | | | | | |
| 9020 andere Methoden | 3.41 nmol/l | 2.59 - 4.23 | 24 % | 10 | 10 (100.0 %) |
| Phenytoin | | | | | |
| 9018 Alle Methoden | 79 µmol/l | 59 - 99 | 25 % | 4 | 3 (75.0 %) |
| Phenobarbital | | | | | |
| 9017 Alle Methoden | 190 µmol/l | 143 - 238 | 25 % | 4 | 4 (100.0 %) |
| Vancomycin | | | | | |
| 9033 Roche, Cobas | 17.6 µmol/l | 13.2 - 22.0 | 25 % | 5 | 5 (100.0 %) |
| Valproat | | | | | |
| 9021 Alle Methoden | 664.0 µmol/l | 504.6 - 823.4 | 24 % | 9 | 9 (100.0 %) |
| Carbamazepin | | | | | |
| 9022 Alle Methoden | 48.0 µmol/l | 36.5 - 59.5 | 24 % | 5 | 5 (100.0 %) |
| K25 Cystatin C | | | | | |
| Cystatin C | | | | | |
| 7014 Alle Methoden | 3.77 mg/l | 2.87 - 4.68 | 24 % | 14 | 14 (100.0 %) |
| H05 Hämatologie BG | | | | | |
| Hämoglobin BG | | | | | |
| 4502 iStat | 193.0 g/l | 175.7 - 210.4 | 9 % | 12 | 12 (100.0 %) |
| Hämatokrit | | | | | |
| 4503 iStat | 0.56 l/l | 0.51 - 0.61 | 9 % | 19 | 17 (89.5 %) |
| 4858 EPOC | 0.51 l/l | 0.47 - 0.56 | 9 % | 10 | 9 (90.0 %) |
| I05 CRP/Lp (a) | | | | | |
| CRP HS | | | | | |
| 1680 Turbidimetrie | 5.12 mg/l | 3.12 - 7.12 | 21 % | 10 | 10 (100.0 %) |
| Lipoprotein (a) | | | | | |
| 7289 Alle Methoden | 61 nmol/l | 46 - 77 | 25 % | 8 | 8 (100.0 %) |
| K28 Alkohol/Ammoniak | | | | | |
| Ethylalkohol | | | | | |
| 7193 Andere | 28.6 mmol/l | 23.4 - 33.7 | 18 % | 5 | 4 (80.0 %) |
| 7179 Abbott | 28.2 mmol/l | 23.1 - 33.3 | 18 % | 5 | 4 (80.0 %) |
| 7191 Roche, Cobas | 27.6 mmol/l | 22.6 - 32.6 | 18 % | 21 | 21 (100.0 %) |
| Ammoniak | | | | | |
| 7198 Abbott | 120.5 µmol/l | 95.2 - 145.8 | 21 % | 4 | 4 (100.0 %) |
| 7195 Alle Methoden | 138.5 µmol/l | 109.4 - 167.6 | 21 % | 5 | 5 (100.0 %) |

Zielwerte MQ 2023 - 2

| | Zielwert | Toleranz | Anzahl | Erfüllt | |
|-------------------------------------|-------------|-----------------|--------|---------|--------------|
| K29 Calprotectin | | | | | |
| Calprotectin | | | | | |
| 7185 Bühlmann fCALturbo | 172 µg/g | 103 - 241 | 40 % | 16 | 13 (81.3 %) |
| 7183 Bühlmann Quantum Blu | 159 µg/g | 95 - 222 | 40 % | 5 | 3 (60.0 %) |
| 7187 Liaison | 72 µg/g | 43 - 100 | 40 % | 23 | 19 (82.6 %) |
| K30 Lipide Af/b101 | | | | | |
| Cholesterin gesamt Af/b101 | | | | | |
| 1302 Cobas b101 | 7.09 mmol/l | 6.38 - 7.80 | 10 % | 287 | 286 (99.7 %) |
| 1301 Afinion | 7.08 mmol/l | 6.37 - 7.79 | 10 % | 424 | 419 (98.8 %) |
| Cholesterin HDL Af/b101 | | | | | |
| 1402 Cobas b101 | 1.60 mmol/l | 1.27 - 1.94 | 21 % | 284 | 267 (94.0 %) |
| 1401 Afinion | 1.42 mmol/l | 1.12 - 1.72 | 21 % | 419 | 386 (92.1 %) |
| Triglyceride Af/b101 | | | | | |
| 3502 Cobas b101 | 2.63 mmol/l | 2.15 - 3.10 | 18 % | 285 | 283 (99.3 %) |
| 3501 Afinion | 2.47 mmol/l | 2.02 - 2.91 | 18 % | 425 | 422 (99.3 %) |
| S01 Okkultes Blut im Stuhl | | | | | |
| Okkultes Blut qn | | | | | |
| 5018 OC-Sensor | 327 ng/ml | 229 - 425 | 30 % | 7 | 7 (100.0 %) |
| K31 Herzinfarkt Marker Af/Nx | | | | | |
| Troponin I S | | | | | |
| 7431 AFIAS | 435.4 ng/l | 330.92 - 539.91 | 24 % | 245 | 218 (89.0 %) |
| D-Dimere qn S | | | | | |
| 7428 AFIAS | 0.60 mg/l | 0.47 - 0.72 | 21 % | 245 | 199 (81.2 %) |
| NT-proBNP S | | | | | |
| 7426 AFIAS (Gen. 1) | 4273. ng/l | 3119.3 - 5426.7 | 27 % | 21 | 21 (100.0 %) |
| 7427 AFIAS | 937.9 ng/l | 684.6 - 1191.1 | 27 % | 166 | 157 (94.6 %) |
| G14 MicroINR | | | | | |
| INR MI | | | | | |
| 3677 MicroINR | 2.1 | 1.8 - 2.4 | 15 % | 132 | 107 (81.1 %) |
| K32 Homocystein | | | | | |
| Homocystein | | | | | |
| 8209 Beckman | 12.3 µmol/l | 8.6 - 15.9 | 30 % | 4 | 4 (100.0 %) |
| 8210 Alle Methoden | 9.5 µmol/l | 6.6 - 12.3 | 30 % | 5 | 4 (80.0 %) |
| K34 Klinische Chemie 2 | | | | | |
| Lipase | | | | | |
| 6499 Abbott | 33.2 U/l | 27.2 - 39.2 | 18 % | 10 | 10 (100.0 %) |
| 6500 Beckman | 33.0 U/l | 27.1 - 38.9 | 18 % | 5 | 5 (100.0 %) |
| 6501 Cobas | 35.1 U/l | 28.8 - 41.4 | 18 % | 24 | 24 (100.0 %) |
| 6503 Fuji Dri-Chem | 43.4 U/l | 35.6 - 51.2 | 18 % | 171 | 169 (98.8 %) |

Zielwerte MQ 2023 - 2

| | Zielwert | Toleranz | | Anzahl | Erfüllt |
|--------------------------------------|-------------|---------------|------|--------|---------------|
| Bicarbonat | | | | | |
| 4090 Cobas | 16.0 mmol/l | 13.6 - 18.4 | 15 % | 4 | 4 (100.0 %) |
| 4095 andere Methoden | 15.0 mmol/l | 12.8 - 17.3 | 15 % | 4 | 4 (100.0 %) |
| Cholinesterase | | | | | |
| 6516 ADVIA Centaur XP/CP | 6.4 kU/L | 4.5 - 8.4 | 30 % | 4 | 4 (100.0 %) |
| G16 INR Xprecia | | | | | |
| INR Xprecia | | | | | |
| 3688 Xprecia | 2.9 | 2.4 - 3.3 | 15 % | 50 | 48 (96.0 %) |
| H06 Blutbild, Automat, 5-Part | | | | | |
| Hämoglobin | | | | | |
| 105 Sysmex | 131.1 g/l | 119.3 - 142.9 | 9 % | 108 | 108 (100.0 %) |
| 120 Advia | 132.5 g/l | 120.6 - 144.4 | 9 % | 4 | 4 (100.0 %) |
| 150 Yumizen/Pentra | 132.8 g/l | 120.8 - 144.7 | 9 % | 14 | 14 (100.0 %) |
| Hämatokrit | | | | | |
| 106 Sysmex | 0.42 l/l | 0.38 - 0.45 | 9 % | 110 | 105 (95.5 %) |
| 121 Advia | 0.41 l/l | 0.37 - 0.45 | 9 % | 4 | 4 (100.0 %) |
| 151 Yumizen/Pentra | 0.39 l/l | 0.35 - 0.42 | 9 % | 14 | 14 (100.0 %) |
| Erythrozyten | | | | | |
| 107 Sysmex | 4.53 T/l | 3.40 - 5.66 | 25 % | 110 | 110 (100.0 %) |
| 122 Advia | 4.57 T/l | 3.43 - 5.71 | 25 % | 4 | 4 (100.0 %) |
| 152 Yumizen/Pentra | 4.51 T/l | 3.38 - 5.63 | 25 % | 14 | 13 (92.9 %) |
| Leukozyten | | | | | |
| 108 Sysmex | 5.56 G/l | 4.17 - 6.96 | 25 % | 108 | 106 (98.1 %) |
| 123 Advia | 4.96 G/l | 3.72 - 6.20 | 25 % | 4 | 4 (100.0 %) |
| 153 Yumizen/Pentra | 4.89 G/l | 3.67 - 6.11 | 25 % | 14 | 13 (92.9 %) |
| Thrombozyten | | | | | |
| 109 Sysmex | 232.0 G/l | 174.0 - 290.0 | 25 % | 108 | 105 (97.2 %) |
| 124 Advia | 188.0 G/l | 141.0 - 235.0 | 25 % | 4 | 4 (100.0 %) |
| 154 Yumizen/Pentra | 221.6 G/l | 166.2 - 277.0 | 25 % | 14 | 13 (92.9 %) |
| Neutrophile | | | | | |
| 110 Sysmex | 3.13 G/l | 2.34 - 3.91 | 25 % | 110 | 108 (98.2 %) |
| 125 Advia | 2.93 G/l | 2.19 - 3.66 | 25 % | 4 | 4 (100.0 %) |
| 155 Yumizen/Pentra | 2.46 G/l | 1.85 - 3.08 | 25 % | 13 | 11 (84.6 %) |
| Lymphozyten | | | | | |
| 111 Sysmex | 1.75 G/l | 1.31 - 2.19 | 25 % | 110 | 110 (100.0 %) |
| 126 Advia | 1.40 G/l | 1.05 - 1.75 | 25 % | 4 | 4 (100.0 %) |
| 156 Yumizen/Pentra | 1.89 G/l | 1.42 - 2.36 | 25 % | 13 | 12 (92.3 %) |
| Monozyten | | | | | |
| 112 Sysmex | 0.50 G/l | 0.10 - 0.89 | 40 % | 110 | 110 (100.0 %) |
| 127 Advia | 0.31 G/l | 0.06 - 0.56 | 40 % | 4 | 4 (100.0 %) |
| 157 Yumizen/Pentra | 0.36 G/l | 0.07 - 0.65 | 40 % | 13 | 12 (92.3 %) |

Zielwerte MQ 2023 - 2

| | | Zielwert | Toleranz | | Anzahl | Erfüllt |
|-----------------------------------|---------------------|----------|----------------|------|--------|---------------|
| Eosinophile | | | | | | |
| 113 | Sysmex | 0.10 G/l | 0.02 - 0.19 | 80 % | 109 | 109 (100.0 %) |
| 128 | Advia | 0.15 G/l | 0.03 - 0.26 | 80 % | 4 | 4 (100.0 %) |
| 158 | Yumizen/Pentra | 0.09 G/l | 0.02 - 0.16 | 80 % | 13 | 13 (100.0 %) |
| Basophile | | | | | | |
| 114 | Sysmex | 0.09 G/l | 0.01 - 0.17 | 80 % | 110 | 97 (88.2 %) |
| 129 | Advia | 0.05 G/l | 0.01 - 0.13 | 80 % | 4 | 4 (100.0 %) |
| 159 | Yumizen/Pentra | 0.06 G/l | 0.01 - 0.14 | 80 % | 13 | 12 (92.3 %) |
| MCV | | | | | | |
| 404 | Sysmex | 91.9 fl | 68.9 - 114.9 | 25 % | 97 | 97 (100.0 %) |
| 410 | Advia | 89.9 fl | 67.4 - 112.4 | 25 % | 4 | 4 (100.0 %) |
| 420 | Yumizen/Pentra | 86.9 fl | 65.2 - 108.6 | 25 % | 9 | 9 (100.0 %) |
| MCH | | | | | | |
| 405 | Sysmex | 28.9 pg | 21.7 - 36.2 | 25 % | 98 | 98 (100.0 %) |
| 411 | Advia | 29.0 pg | 21.8 - 36.3 | 25 % | 4 | 4 (100.0 %) |
| 421 | Yumizen/Pentra | 29.6 pg | 22.2 - 37.0 | 25 % | 10 | 10 (100.0 %) |
| MCHC | | | | | | |
| 406 | Sysmex | 315 g/l | 237 - 394 | 25 % | 99 | 99 (100.0 %) |
| 412 | Advia | 322 g/l | 242 - 403 | 25 % | 4 | 4 (100.0 %) |
| 422 | Yumizen/Pentra | 343 g/l | 258 - 429 | 25 % | 10 | 10 (100.0 %) |
| RDW | | | | | | |
| 407 | Sysmex | 14.7 % | 11.0 - 18.4 | 25 % | 95 | 95 (100.0 %) |
| 423 | Yumizen/Pentra | 14.0 % | 10.5 - 17.5 | 25 % | 9 | 9 (100.0 %) |
| Immature Granulocytes | | | | | | |
| 408 | Sysmex | 0.04 G/l | 0.01 - 0.14 | 25 % | 89 | 87 (97.8 %) |
| H07 Retikulozyten, Automat | | | | | | |
| Retikulozyten | | | | | | |
| 115 | Sysmex | 52.9 G/l | 37.1 - 68.8 | 30 % | 59 | 56 (94.9 %) |
| H08 Hämolysindex | | | | | | |
| Hämolysindex Probe A | | | | | | |
| 2940 | Cobas | 88.83 | 75.50 - 102.15 | 15 % | 23 | 23 (100.0 %) |
| 2948 | Abbott | 0.63 | 0.53 - 0.72 | 15 % | 6 | 6 (100.0 %) |
| Hämolysindex Probe B | | | | | | |
| 2941 | Cobas | 15.68 | 13.33 - 18.03 | 15 % | 23 | 19 (82.6 %) |
| 2949 | Abbott | 0.11 | 0.09 - 0.13 | 15 % | 6 | 6 (100.0 %) |
| H10 Blutsenkung | | | | | | |
| Blutsenkung 1h | | | | | | |
| 399 | MINI-CUBE | 15 mm/h | 6 - 24 | 40 % | 24 | 20 (83.3 %) |
| 389 | miniiSed | 1 mm/h | 1 - 1 | 40 % | 4 | 3 (75.0 %) |
| 390 | Sarstedt Sedivette | 7 mm/h | 2 - 12 | 40 % | 19 | 19 (100.0 %) |
| 391 | Sarstedt Microvette | 8 mm/h | 3 - 13 | 40 % | 5 | 5 (100.0 %) |
| 392 | BD Seditainer | 7 mm/h | 3 - 11 | 40 % | 44 | 44 (100.0 %) |
| 393 | andere Methoden | 7 mm/h | 3 - 11 | 40 % | 19 | 18 (94.7 %) |

Zielwerte MQ 2023 - 2

| | | Zielwert | Toleranz | | Anzahl | Erfüllt |
|-------------------------------------|----------------------|-------------|-----------------|------|--------|--------------|
| Blutsenkung 2h | | | | | | |
| 395 | Sarstedt Sedivette | 16 mm/2h | 6 - 26 | 40 % | 7 | 7 (100.0 %) |
| 397 | BD Seditainer | 16 mm/2h | 6 - 26 | 40 % | 4 | 4 (100.0 %) |
| 398 | andere Methoden | 13 mm/2h | 5 - 21 | 40 % | 5 | 5 (100.0 %) |
| K35 Liquor | | | | | | |
| Glucose CSF | | | | | | |
| 8930 | Cobas | 2.40 mmol/l | 2.10 - 2.70 | 9 % | 8 | 8 (100.0 %) |
| 8931 | andere Methoden | 2.39 mmol/l | 2.09 - 2.69 | 9 % | 12 | 12 (100.0 %) |
| Lactat CSF | | | | | | |
| 8932 | Cobas | 2.90 mmol/l | 2.38 - 3.42 | 18 % | 7 | 7 (100.0 %) |
| 8933 | andere Methoden | 2.95 mmol/l | 2.42 - 3.48 | 18 % | 10 | 9 (90.0 %) |
| Protein CSF | | | | | | |
| 8934 | Cobas | 0.65 g/l | 0.55 - 0.75 | 15 % | 7 | 7 (100.0 %) |
| 8935 | andere Methoden | 0.65 g/l | 0.55 - 0.75 | 15 % | 10 | 10 (100.0 %) |
| Albumin CSF | | | | | | |
| 8944 | Cobas | 290.0 mg/l | 232.00 - 348.00 | 20 % | 4 | 4 (100.0 %) |
| K36 CDT (Desialotransferrin) | | | | | | |
| CDT | | | | | | |
| 7192 | Alle Methoden | 1.61 % | 1.28 - 1.93 | 20 % | 5 | 5 (100.0 %) |
| K37 Immunsuppressiva | | | | | | |
| Tacrolimus | | | | | | |
| 9127 | Alle Methoden | 12.6 µg/l | 9.5 - 15.8 | 25 % | 9 | 9 (100.0 %) |
| K38 Serumelektrophorese | | | | | | |
| Totalprotein E | | | | | | |
| 7900 | Alle Methoden | 69.3 g/l | 61.0 - 77.7 | 12 % | 17 | 17 (100.0 %) |
| Albumin E | | | | | | |
| 7901 | Elektrophorese | 62.9 % | 55.4 - 70.4 | 12 % | 27 | 27 (100.0 %) |
| alpha-1-Globuline | | | | | | |
| 7902 | Elektrophorese | 2.2 % | 1.6 - 2.9 | 30 % | 10 | 10 (100.0 %) |
| 7912 | Kapillar-Elektrophor | 3.8 % | 2.7 - 4.9 | 30 % | 17 | 16 (94.1 %) |
| alpha-2-Globuline | | | | | | |
| 7903 | Elektrophorese | 9.4 % | 6.5 - 12.2 | 30 % | 27 | 26 (96.3 %) |
| beta-Globuline | | | | | | |
| 7904 | Elektrophorese | 9.7 % | 6.8 - 12.6 | 30 % | 15 | 15 (100.0 %) |
| Beta-1-Globulin | | | | | | |
| 7913 | Elektrophorese | 6.7 % | 4.7 - 8.8 | 30 % | 14 | 14 (100.0 %) |
| Beta-2-Globulin | | | | | | |
| 7914 | Elektrophorese | 3.3 % | 2.3 - 4.2 | 30 % | 10 | 10 (100.0 %) |
| gamma-Globuline | | | | | | |
| 7905 | Elektrophorese | 14.4 % | 10.1 - 18.7 | 30 % | 19 | 18 (94.7 %) |
| Gamma-Globuline+P | | | | | | |
| 7916 | Elektrophorese | 12.1 % | 8.5 - 15.7 | 30 % | 8 | 8 (100.0 %) |

Zielwerte MQ 2023 - 2

| | Zielwert | Toleranz | Anzahl | Erfüllt | |
|---------------------------------------|-------------|-----------------|--------|---------|--------------|
| Immunfixation | | | | | |
| 7915 Interpretation | 3 Code | 3 - 3 | 1 % | 23 | 23 (100.0 %) |
| K39 Folat im Erythrozyten | | | | | |
| Folat im Ec | | | | | |
| 7092 Alinity | 105 nmol/l | 63 - 147 | 40 % | 7 | 5 (71.4 %) |
| 7093 Abbott | 178 nmol/l | 107 - 249 | 40 % | 5 | 5 (100.0 %) |
| 7094 Roche, Cobas | 1210 nmol/l | 726 - 1694 | 40 % | 20 | 20 (100.0 %) |
| 7096 ADVIA Centaur XP/CP | 371 nmol/l | 223 - 519 | 40 % | 5 | 5 (100.0 %) |
| K40 Gallensäure im Serum | | | | | |
| Gallensäure | | | | | |
| 3541 andere Methoden | 5.1 µmol/l | 3.1 - 7.1 | 30 % | 8 | 7 (87.5 %) |
| 3540 Alle Methoden | 3.3 µmol/l | 2.0 - 4.6 | 30 % | 17 | 16 (94.1 %) |
| K41 Herzinfarkt Marker, Triage | | | | | |
| BNP | | | | | |
| 7460 Triage | 13.2 ng/l | 0.0 - 33.2 | 27 % | 14 | 13 (92.9 %) |
| Troponin Triage | | | | | |
| 8199 Triage high sensitiv | 474.0 ng/l | 360.24 - 587.76 | 24 % | 58 | 56 (96.6 %) |
| 8190 Triage SOB/Cardiac | 10.00 ng/l | 7.60 - 12.40 | 24 % | 5 | 3 (60.0 %) |
| 8197 Triage Next Gen | 20.00 ng/l | 15.20 - 24.80 | 24 % | 8 | 4 (50.0 %) |
| NT-proBNP | | | | | |
| 7414 Triage | 139 ng/l | 102 - 177 | 27 % | 37 | 35 (94.6 %) |
| D-Dimere Triage | | | | | |
| 8191 Triage | 228.2 ng/ml | 180.28 - 276.12 | 21 % | 65 | 22 (33.8 %) |
| K42 Vitamin D | | | | | |
| Vitamin D 25 (OH) | | | | | |
| 7312 LCMS | 70.1 nmol/l | 51.2 - 89.1 | 27 % | 5 | 5 (100.0 %) |
| 7294 Cobas | 64.6 nmol/l | 47.2 - 82.0 | 27 % | 15 | 13 (86.7 %) |
| 7279 VIDAS | 61.0 nmol/l | 44.5 - 77.4 | 27 % | 6 | 6 (100.0 %) |
| 7288 andere Methoden | 64.2 nmol/l | 46.9 - 81.5 | 27 % | 12 | 9 (75.0 %) |
| 7296 Architect | 66.9 nmol/l | 48.9 - 85.0 | 27 % | 10 | 10 (100.0 %) |
| K43 AMH | | | | | |
| AMH | | | | | |
| 6800 Alle Methoden | 16.3 pmol/l | 12.2 - 20.4 | 25 % | 17 | 17 (100.0 %) |
| K44 Inhibin B | | | | | |
| Inhibin B | | | | | |
| 6805 Alle Methoden | 196.6 ng/l | 147.4 - 245.7 | 25 % | 6 | 6 (100.0 %) |

Zielwerte MQ 2023 - 2

| | Zielwert | Toleranz | Anzahl | Erfüllt | |
|---|-------------|-----------------|--------|---------|--------------|
| K45 Calcitonin | | | | | |
| Calcitonin | | | | | |
| 6811 Liaison | 5.2 pmol/l | 3.9 - 6.5 | 25 % | 4 | 4 (100.0 %) |
| 6810 andere Methoden | 18.8 pmol/l | 14.1 - 23.5 | 25 % | 7 | 7 (100.0 %) |
| K46 IGF-BP3 / Renin / Aldosteron | | | | | |
| IGF-BP3 | | | | | |
| 6816 Cobas | 3.34 mg/l | 2.50 - 4.17 | 25 % | 4 | 4 (100.0 %) |
| 6815 Alle Methoden | 3.70 mg/l | 2.78 - 4.63 | 25 % | 4 | 4 (100.0 %) |
| Renin | | | | | |
| 6817 Liaison | 66.1 mU/l | 52.9 - 79.3 | 20 % | 6 | 6 (100.0 %) |
| Aldosteron | | | | | |
| 6837 Alle Methoden | 43.3 ng/l | 30.3 - 56.2 | 30 % | 5 | 5 (100.0 %) |
| K47 Schilddrüsenautoantikörper | | | | | |
| Anti Thyreoglobulin | | | | | |
| 6848 Phadia | 275 IU/ml | 206 - 344 | 25 % | 4 | 4 (100.0 %) |
| 6866 Alinity | 111 IU/ml | 83 - 139 | 25 % | 6 | 6 (100.0 %) |
| 6852 Cobas | 648 IU/ml | 486 - 810 | 25 % | 9 | 9 (100.0 %) |
| Anti TPO | | | | | |
| 6865 Alinity | 85 IU/ml | 64 - 107 | 25 % | 4 | 4 (100.0 %) |
| 6857 Cobas | 149 IU/ml | 112 - 186 | 25 % | 10 | 9 (90.0 %) |
| TRAK | | | | | |
| 6867 Abbott | 4.18 IU/l | 3.14 - 5.23 | 25 % | 6 | 6 (100.0 %) |
| 6861 Roche, Cobas | 2.70 IU/l | 2.03 - 3.38 | 25 % | 7 | 7 (100.0 %) |
| I07 CRP WB | | | | | |
| CRP | | | | | |
| 1614 AFIAS | 45.6 mg/l | 36.0 - 55.2 | 21 % | 138 | 126 (91.3 %) |
| K48 Creatinin Vollblut | | | | | |
| Creatinin WB | | | | | |
| 2720 Statsensor i / Nova | 66 µmol/l | 54 - 77 | 18 % | 64 | 35 (54.7 %) |
| G18 LMW-Heparin | | | | | |
| Anti-FXa (LMW-Heparin) | | | | | |
| 8163 Stago/STA | 0.57 IU/ml | 0.46 - 0.68 | 20 % | 9 | 9 (100.0 %) |
| 8164 ACL | 0.62 IU/ml | 0.50 - 0.74 | 20 % | 14 | 14 (100.0 %) |
| 8154 andere Methoden | 0.75 IU/ml | 0.60 - 0.90 | 20 % | 16 | 16 (100.0 %) |
| G19 Rivaroxaban | | | | | |
| Anti-FXa (Rivaroxaban) | | | | | |
| 8161 Stago/STA | 303.0 µg/l | 242.40 - 363.60 | 20 % | 9 | 9 (100.0 %) |
| 8162 ACL | 296.2 µg/l | 237.00 - 355.50 | 20 % | 8 | 8 (100.0 %) |
| 8155 andere Methoden | 264.4 µg/l | 211.53 - 317.30 | 20 % | 4 | 4 (100.0 %) |

Zielwerte MQ 2023 - 2

| | Zielwert | Toleranz | | Anzahl | Erfüllt |
|--|------------|-----------------|------|--------|--------------|
| G20 Apixaban | | | | | |
| Anti-FXa (Apixaban) | | | | | |
| 8166 ACL | 296.7 µg/l | 237.36 - 356.04 | 20 % | 4 | 4 (100.0 %) |
| K03 Glykiertes Hämoglobin (HbA1c) | | | | | |
| HbA1c Probe B | | | | | |
| 4766 Roche, Cobas | 5.3 % | 4.8 - 5.8 | 9 % | 18 | 18 (100.0 %) |
| 4764 HPLC | 5.4 % | 4.9 - 5.9 | 9 % | 9 | 9 (100.0 %) |
| 4702 Afinion | 5.4 % | 4.9 - 5.8 | 9 % | 768 | 761 (99.1 %) |
| 4760 Cobas b101 | 5.1 % | 4.7 - 5.6 | 9 % | 189 | 185 (97.9 %) |
| 4762 DCA2000/Vantage | 5.6 % | 5.1 - 6.1 | 9 % | 179 | 171 (95.5 %) |
| 4722 Celltac chemi | 4.7 % | 4.2 - 5.2 | 9 % | 14 | 14 (100.0 %) |
| 4761 NycoCard | 5.8 % | 5.3 - 6.3 | 9 % | 7 | 5 (71.4 %) |
| 4709 Eurolyser | 5.6 % | 5.1 - 6.1 | 9 % | 5 | 5 (100.0 %) |
| 4757 A1c Now | 5.5 % | 5.0 - 5.9 | 9 % | 4 | 4 (100.0 %) |
| 4770 AFIAS | 5.0 % | 4.6 - 5.5 | 9 % | 120 | 114 (95.0 %) |
| 4723 Spinit | 5.6 % | 5.1 - 6.1 | 9 % | 12 | 11 (91.7 %) |
| 4763 Andere | 5.4 % | 4.9 - 5.9 | 9 % | 21 | 17 (81.0 %) |
| 4777 Quick Read go | 5.7 % | 5.2 - 6.2 | 9 % | 4 | 4 (100.0 %) |
| G17 INR LumiraDX | | | | | |
| INR Lumira Dx | | | | | |
| 3693 Lumira Dx | 4.4 | 3.8 - 5.1 | 15 % | 12 | 12 (100.0 %) |
| K49 IL6 | | | | | |
| IL6 | | | | | |
| 7335 Roche, Cobas | 482.5 ng/l | 337.8 - 627.3 | 30 % | 6 | 6 (100.0 %) |
| I10 Zöliakie | | | | | |
| Anti deam. Gliadin IgA | | | | | |
| 7614 andere Methoden | 0.80 U/ml | 0.01 - 1.80 | 30 % | 5 | 5 (100.0 %) |
| Anti tTG IgA | | | | | |
| 7616 andere Methoden | 3.00 U/ml | 2.10 - 3.90 | 30 % | 6 | 6 (100.0 %) |
| H12 Hemoscreen | | | | | |
| Hämoglobin HS | | | | | |
| 190 PixCell HemoScreen | 162.3 g/l | 147.7 - 176.9 | 9 % | 11 | 11 (100.0 %) |
| Hämatokrit HS | | | | | |
| 191 PixCell HemoScreen | 0.4 l/l | 0.4 - 0.4 | 9 % | 11 | 11 (100.0 %) |
| Erythrozyten HS | | | | | |
| 192 PixCell HemoScreen | 4.67 T/l | 3.50 - 5.84 | 25 % | 10 | 10 (100.0 %) |
| Leukozyten HS | | | | | |
| 193 PixCell HemoScreen | 7.72 G/l | 5.79 - 9.65 | 25 % | 11 | 11 (100.0 %) |
| Thrombozyten HS | | | | | |
| 194 PixCell HemoScreen | 266.2 G/l | 199.6 - 332.7 | 25 % | 11 | 11 (100.0 %) |

Zielwerte MQ 2023 - 2

| | Zielwert | Toleranz | Anzahl | Erfüllt |
|------------------------------|------------|--------------|---------|--------------|
| K51 Pankreas Elastase | | | | |
| Pankreas Elastase | | | | |
| 7180 Liaison | 158 ug/g | 110 - 205 | 30 % 9 | 8 (88.9 %) |
| I11 CRP Lumira | | | | |
| CRP Lumira | | | | |
| 1603 Lumira Dx | 88.7 mg/l | 70.1 - 107.3 | 21 % 12 | 12 (100.0 %) |
| K52 Copeptin | | | | |
| Copeptin | | | | |
| 7386 Kryptor | 5.2 pmol/l | 3.6 - 6.7 | 30 % 4 | 4 (100.0 %) |