|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Biochemical markers** | **Days** | **Baseline (day 0)** | **14** | **15** | **16** | **17** | **18** | **19** | **21** | **22** | **23** |
| **Normal range** |
| Sodium | 136-145 mmol/l | 140 | 151 | 149 | 150 | 149 | 143 | 147 | 147 | 145 | 150 |
| Potassium | 3.5-5.1 mmol/l | 3.8 | 2.4 | 2.4 | 2.6 | 2.5 | 5.7 | 2.5 | 3.0 | 2.6 | 2.7 |
| Chloride | 98-107 mmol/l | 102 | 109 | 110 | 113 | 113 | 109 | 107 | 113 | 111 | 114 |
| Urea | 2.1-7.1 mmol/l | 2.4 | 16.8 | 7.2 | 7.2 | 6.5 | 3.7 | 5.6 | 5.9 | 6.6 | 6.8 |
| Creatinine | 64-104 umol/l | 39 | 69 | 39 | 37 | 42 | 24 | 50 | 51 | 57 | 66 |
| Conjugated bilirubin | 0-3 umol/l | 1 |  | 6 | 6 |  | 1 |  | 12 | 14 |  |
| Total bilirubin | 5-21 umol/l | 10 |  | 13 | 10 |  | 28 | 21 | 20 | 21 |  |
| Total protein | 60-78 g/l | 58 |  | 48 | 47 |  | 60 | 62 | 56 | 56 |  |
| Albumin | 35-52 g/l | 18 | 23 | 15 | 14 |  | 15 | 27 | 15 | 22 |  |
| ALP | 40-120 U/l | 125 | 358 | 305 | 252 |  | 424 | 352 | 281 | 293 |  |
| GGT | 0-60 U/l | 86 | 281 | 196 | 135 |  | 203 | 157 | 123 | 112 |  |
| ALT | 5-40 U/l | 34 | 12 | 10 | 9 |  | 10 | 12 | 7 | 9 |  |
| AST | 5-40 U/l | 55 | 12 | 11 | 8 |  | 53 | 17 | 10 | 11 |  |
| LDH | 266-500 U/l |  |  |  |  |  |  |  |  |  |  |
| Corrected Ca | 2.15-2.55 mmol/l | 2.46 | 2.25 | 2.16 | 2.28 | 2.40 |  | 2.25 | 2.36 | 2.17 | 2.12 |
| Magnesium | 0.63-1.05 mmol/l | 0.61 | 1.12 | 0.71 | 0.74 | 0.90 |  | 0.90 | 0.77 | 0.79 | 0.78 |
| Phosphate | 0.78-1.42 mmol/l | 0.87 | 0.57 | 1.54 | 1.51 | 1.50 |  | 1.00 | 0.86 | 1.01 | 1.07 |
| CRP | 0-5 mg/l | 37 | 199 | 198 | 233 | 210 | 229 | 213 | 166 | 173.9 | 166 |