**Supplemental Table 1. Urinary creatinine concentrations of all samples.**

|  |  |  |
| --- | --- | --- |
| Pen pentobarbital sodium group | N (mmol/L) | A (mmol/L) |
| R1 | 1.19  | 1.15  |
| R2 | 1.59  | 1.30  |
| R3 | 2.00  | 1.56  |
| R4 | 1.04  | 0.77  |
| R5 | 2.32  | 2.18  |
| R6 | 1.13  | 0.96  |
| Chloral hydrate group |  |  |
| R7 | 2.14  | 2.10  |
| R8 | 1.93  | 1.64  |
| R9 | 2.00  | 1.77  |
| R10 | 1.29  | 1.14  |
| R11 | 1.31  | 1.21  |
| R12 | 1.62  | 1.32  |

N: Normal condition; A: With anesthesia