# 八、 附表（个体数据）

附表 1 大鼠脊髓损伤后单次给予EH对血栓湿重、干重的影响

|  |  |  |  |
| --- | --- | --- | --- |
| 组别 | 编号 | 湿重（mg） | 干重（mg） |
| 模型对照 | 1 | 30.5 | 9 |
|  | 2 | 43.2 | 13.7 |
|  | 3 | 17.5 | 5.2 |
|  | 4 | 16.8 | 5 |
|  | 5 | 36.7 | 11.3 |
|  | 6 | 29.5 | 9.1 |
|  | 7 | 30.7 | 7.6 |
|  | 8 | 30.2 | 9.6 |
|  | 9 | 42.6 | 13.5 |
|  | 10 | 39.4 | 12.6 |
| EH | 1 | 41.7 | 13.5 |
| 0.3 mg/kg | 2 | 11.4 | 3.4 |
|  | 3 | 26.5 | 8.1 |
|  | 4 | 21.6 | 6.8 |
|  | 5 | 12.1 | 3.8 |
|  | 6 | 10.3 | 2.8 |
|  | 7 | 23.3 | 7.3 |
|  | 8 | 30 | 8.8 |
|  | 9 | 22.2 | 5.6 |
|  | 10 | 29.1 | 9 |
| EH | 1 | 12.4 | 4.2 |
| 1 mg/kg | 2 | 7.6 | 2.2 |
|  | 3 | 8.6 | 2.8 |
|  | 4 | 9.9 | 3.1 |
|  | 5 | 11.5 | 3.6 |
|  | 6 | 15.1 | 4.4 |
|  | 7 | 13.1 | 3.4 |
|  | 8 | 12.3 | 3.1 |
|  | 9 | 26.2 | 8.3 |
|  | 10 | 18.6 | 6 |
| EH | 1 | 21.9 | 6.8 |
| 3 mg/kg | 2 | 10.2 | 2.7 |
|  | 3 | 7.7 | 2.1 |
|  | 4 | 11 | 3.2 |
|  | 5 | 18.8 | 5 |
|  | 6 | 10.9 | 3.6 |
|  | 7 | 20.5 | 6.7 |
|  | 8 | 3.4 | 0.9 |
|  | 9 | 9.9 | 2.6 |
|  | 10 | 15.1 | 4.4 |
| 低分子肝素 | 1 | 0 | 0 |
| 440I.U.aXa /kg | 2 | 8.8 | 2.8 |
|  | 3 | 9.6 | 3 |
|  | 4 | 0 | 0 |
|  | 5 | 0 | 0 |
|  | 6 | 16.9 | 5.6 |
|  | 7 | 0 | 0 |
|  | 8 | 2 | 0 |
|  | 9 | 0 | 0 |
|  | 10 | 14 | 4.5 |

附表2 大鼠脊髓损伤后单次给予EH对脊髓出血量的影响

|  |  |  |
| --- | --- | --- |
| 组别 | 编号 | 血红蛋白含量（mg/L） |
| 假手术 | 1 | 166 |
|  | 2 | 162.5 |
|  | 3 | 137 |
|  | 4 | 185.1 |
|  | 5 | 228.7 |
|  | 6 | 185 |
|  | 7 | 173.3 |
|  | 8 | 198.4 |
|  | 9 | 311.9 |
|  | 10 | 229 |
| 模型对照 | 1 | 789.1 |
|  | 2 | 719.9 |
|  | 3 | 581.9 |
|  | 4 | 521.8 |
|  | 5 | 467.3 |
|  | 6 | 415.5 |
|  | 7 | 763.7 |
|  | 8 | 572.8 |
|  | 9 | 1037.6 |
|  | 10 | 970.6 |
| EH | 1 | 630.3 |
| 0.3 mg/kg | 2 | 688.9 |
|  | 3 | 568.7 |
|  | 4 | 500.7 |
|  | 5 | 619.8 |
|  | 6 | 625.9 |
|  | 7 | 785.7 |
|  | 8 | 545.2 |
|  | 9 | 1136.5 |
|  | 10 | 614.1 |
| EH | 1 | 763 |
| 1 mg/kg | 2 | 698.6 |
|  | 3 | 625.1 |
|  | 4 | 796.9 |
|  | 5 | 729.3 |
|  | 6 | 786.9 |
|  | 7 | 432.7 |
|  | 8 | 309.7 |
|  | 9 | 853.2 |
|  | 10 | 808.9 |
| EH | 1 | 697 |
| 3 mg/kg | 2 | 709.3 |
|  | 3 | 422.2 |
|  | 4 | 702.7 |
|  | 5 | 1131.2 |
|  | 6 | 639.2 |
|  | 7 | 573.2 |
|  | 8 | 640.4 |
|  | 9 | 687.6 |
|  | 10 | 902.9 |
| 低分子肝素 | 1 | 704.9 |
| 440I.U.aXa /kg | 2 | 569 |
|  | 3 | 1116.1 |
|  | 4 | 721.8 |
|  | 5 | 566.6 |
|  | 6 | 1107.3 |
|  | 7 | 434.2 |
|  | 8 | 928.2 |
|  | 9 | 554.8 |
|  | 10 | 596.9 |

附表3脊髓损伤后单次给予EH对外周出血时间的影响

|  |  |  |
| --- | --- | --- |
| 组别 | 编号 | 出血时间（s） |
| 假手术 | 1 | 381 |
|  | 2 | 318 |
|  | 3 | 295 |
|  | 4 | 226 |
|  | 5 | 328 |
|  | 6 | 259 |
|  | 7 | 229 |
|  | 8 | 168 |
|  | 9 | 224 |
|  | 10 | 238 |
| 模型对照 | 1 | 294 |
|  | 2 | 218 |
|  | 3 | 214 |
|  | 4 | 308 |
|  | 5 | 332 |
|  | 6 | 201 |
|  | 7 | 361 |
|  | 8 | 194 |
|  | 9 | 255 |
|  | 10 | 312 |
| EH | 1 | 292 |
| 0.3 mg/kg | 2 | 184 |
|  | 3 | 325 |
|  | 4 | 345 |
|  | 5 | 325 |
|  | 6 | 264 |
|  | 7 | 404 |
|  | 8 | 254 |
|  | 9 | 215 |
|  | 10 | 224 |
| EH | 1 | 234 |
| 1 mg/kg | 2 | 418 |
|  | 3 | 213 |
|  | 4 | 321 |
|  | 5 | 273 |
|  | 6 | 402 |
|  | 7 | 354 |
|  | 8 | 215 |
|  | 9 | 224 |
|  | 10 | 265 |
| EH | 1 | 305 |
| 3 mg/kg | 2 | 384 |
|  | 3 | 222 |
|  | 4 | 235 |
|  | 5 | 481 |
|  | 6 | 334 |
|  | 7 | 306 |
|  | 8 | 295 |
|  | 9 | 188 |
|  | 10 | 295 |
| 低分子肝素 | 1 | 382 |
| 440I.U.aXa /kg | 2 | 347 |
|  | 3 | 478 |
|  | 4 | 427 |
|  | 5 | 286 |
|  | 6 | 452 |
|  | 7 | 344 |
|  | 8 | 311 |
|  | 9 | 298 |
|  | 10 | 283 |

附表4大鼠脊髓损伤后单次给予EH对凝血参数的影响

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| 组别 | 编号 | PT（s） | APTT（s） | TT（s） | FIB（g/L） |
| 假手术 | 1 | 14.7 | 29.6 | 37.4 | 2.3 |
|  | 2 | 14.1 | 32.2 | 39.8 | 2.44 |
|  | 3 | 14.2 | 31.1 | 37.9 | 2.57 |
|  | 4 | 14.4 | 30.5 | 37.5 | 2.6 |
|  | 5 | 13.8 | 27.1 | 37.4 | 2.65 |
|  | 6 | 13.3 | 26.4 | 34.6 | 2.85 |
|  | 7 | 13.8 | 32.4 | 39.8 | 2.88 |
|  | 8 | 13.7 | 29 | 37.4 | 2.77 |
|  | 9 | 12.5 | 34.7 | 36.4 | 3.33 |
|  | 10 | 12.9 | 34.1 | 36.5 | 2.69 |
| 模型对照 | 1 | 12.9 | 32.6 | 32.6 | 2.42 |
|  | 2 | 13.7 | 32 | 36.8 | 2.2 |
|  | 3 | 13.2 | 33.9 | 34.1 | 2.62 |
|  | 4 | 14.3 | 33.2 | 34.8 | 2.49 |
|  | 5 | 14.3 | 26.1 | 35.4 | 1.88 |
|  | 6 | 13.8 | 25.3 | 37.2 | 2.72 |
|  | 7 | 13.7 | 22.3 | 36.5 | 2.57 |
|  | 8 | 13.6 | 30.7 | 35.5 | 3.06 |
|  | 9 | 14.4 | 44.5 | 39.6 | 2.49 |
|  | 10 | 13.8 | 42.4 | 39.1 | 2.65 |
| EH | 1 | 12.8 | 31.4 | 36 | 2.44 |
| 0.3 mg/kg | 2 | 12.6 | 29.9 | 34.3 | 2.77 |
|  | 3 | 12.6 | 32.7 | 35.2 | 2.65 |
|  | 4 | 13.7 | 34.9 | 37.2 | 2.65 |
|  | 5 | 13.9 | 31.2 | 36.8 | 2.27 |
|  | 6 | 12.7 | 28.4 | 36.1 | 2.49 |
|  | 7 | 13.3 | 35.3 | 35.6 | 1.95 |
|  | 8 | 13.8 | 33.1 | 34.8 | 2.21 |
|  | 9 | 12.7 | 35.8 | 37.8 | 1.37 |
|  | 10 | 14.5 | 32.8 | 37.8 | 2.46 |
| EH | 1 | 12.3 | 40.6 | 39.4 | 1.67 |
| 1 mg/kg | 2 | 12.9 | 39.5 | 43.5 | 2.69 |
|  | 3 | 14 | 28.7 | 42.5 | 2.34 |
|  | 4 | 13.8 | 36.5 | 42.1 | 7.92 |
|  | 5 | 13 | 37.8 | 35.2 | 1.37 |
|  | 6 | 12.8 | 34.1 | 38.5 | 2.83 |
|  | 7 | 13.7 | 35.7 | 35.9 | 2.16 |
|  | 8 | 14.5 | 34.8 | 42.3 | 2.62 |
|  | 9 | 14.7 | 37 | 41.7 | 2.27 |
|  | 10 | 13.4 | 30.9 | 36.3 | 1.65 |
| EH | 1 | 13.6 | 42.7 | 39.7 | 1.43 |
| 3 mg/kg | 2 | 12.6 | 41.7 | 37.4 | 3.26 |
|  | 3 | 13.8 | 38.2 | 35.1 | 1.86 |
|  | 4 | 14 | 39.9 | 48.6 | 1.87 |
|  | 5 | 14.2 | 35 | 45 | 1.94 |
|  | 6 | 13.9 | 37.6 | 44.2 | 2.29 |
|  | 7 | 13.3 | 36.6 | 43.3 | 2.57 |
|  | 8 | 13.7 | 35.7 | 42.3 | 2.62 |
|  | 9 | 15.5 | 39.5 | 40.6 | 2.25 |
|  | 10 | 14.6 | 38.4 | 39.9 | 2.6 |
| 低分子肝素 | 1 | 15 | 47.6 | 133.7 | 2.25 |
| 440I.U.aXa /kg | 2 | 14.5 | 50.7 | 133.3 | 2.55 |
|  | 3 | 15.2 | 49.8 | 138.6 | 2.44 |
|  | 4 | 13.8 | 48.8 | 137.3 | 2.42 |
|  | 5 | 14.3 | 45.1 | 137.5 | 2.6 |
|  | 6 | 14.9 | 44.1 | 131.1 | 2.36 |
|  | 7 | 14.8 | 43 | 135.6 | 2.55 |
|  | 8 | 13.8 | 42 | 134.6 | 2.38 |
|  | 9 | 13.1 | 46.9 | 134.4 | 2.32 |
|  | 10 | 12.2 | 45.8 | 130.9 | 2.42 |

附表5大鼠脊髓损伤后不同时间给予EH对下腔静脉血栓湿重、干重的影响

|  |  |  |  |
| --- | --- | --- | --- |
| 组别 | 编号 | 湿重（mg） | 干重（mg） |
| 模型对照 | 1h-1 | 36.5 | 12.5 |
|  | 1h-2 | 39.2 | 12.9 |
|  | 1h-3 | 30.9 | 10.4 |
|  | 1h-4 | 35.2 | 11.1 |
|  | 1h-5 | 36.6 | 11.9 |
|  | 1h-6 | 15.9 | 5 |
|  | 1h-7 | 39.3 | 13.3 |
|  | 1h-8 | 24.5 | 7.4 |
|  | 1h-9 | 15.3 | 4.4 |
|  | 1h-10 | 45 | 14 |
| EH | 1h-1 | 19.4 | 5.5 |
| 1 mg/kg | 1h-2 | 19.1 | 5.3 |
|  | 1h-3 | 12.9 | 4.5 |
|  | 1h-4 | 16.6 | 4.3 |
|  | 1h-5 | 23.1 | 7.4 |
|  | 1h-6 | 11.9 | 5.6 |
|  | 1h-7 | 13.8 | 4 |
|  | 1h-8 | 18.2 | 5.3 |
|  | 1h-9 | 0 | 0 |
|  | 1h-10 | 17.9 | 5.1 |
| 低分子肝素 | 1h-1 | 10.8 | 3.2 |
| 440I.U.aXa /kg | 1h-2 | 0 | 0 |
|  | 1h-3 | 13.8 | 4.1 |
|  | 1h-4 | 0 | 0 |
|  | 1h-5 | 18.8 | 4.3 |
|  | 1h-6 | 0 | 0 |
|  | 1h-7 | 11.9 | 5.7 |
|  | 1h-8 | 0 | 0 |
|  | 1h-9 | 0 | 0 |
|  | 1h-10 | 20.4 | 6.6 |
| 模型对照 | 2h-1 | 30.5 | 9 |
|  | 2h-2 | 43.2 | 13.7 |
|  | 2h-3 | 17.5 | 5.2 |
|  | 2h-4 | 16.8 | 5 |
|  | 2h-5 | 36.7 | 11.3 |
|  | 2h-6 | 29.5 | 9.1 |
|  | 2h-7 | 30.7 | 7.6 |
|  | 2h-8 | 30.2 | 9.6 |
|  | 2h-9 | 42.6 | 13.5 |
|  | 2h-10 | 39.4 | 12.6 |
| EH | 2h-1 | 12.4 | 4.2 |
| 1 mg/kg | 2h-2 | 7.6 | 2.2 |
|  | 2h-3 | 8.6 | 2.8 |
|  | 2h-4 | 9.9 | 3.1 |
|  | 2h-5 | 11.5 | 3.6 |
|  | 2h-6 | 15.1 | 4.4 |
|  | 2h-7 | 13.1 | 3.4 |
|  | 2h-8 | 12.3 | 3.1 |
|  | 2h-9 | 26.2 | 8.3 |
|  | 2h-10 | 18.6 | 6 |
| 低分子肝素 | 2h-1 | 0 | 0 |
| 440I.U.aXa /kg | 2h-2 | 8.8 | 2.8 |
|  | 2h-3 | 9.6 | 3 |
|  | 2h-4 | 0 | 0 |
|  | 2h-5 | 0 | 0 |
|  | 2h-6 | 16.9 | 5.6 |
|  | 2h-7 | 0 | 0 |
|  | 2h-8 | 2 | 0 |
|  | 2h-9 | 0 | 0 |
|  | 2h-10 | 14 | 4.5 |
| 模型对照 | 4h-1 | 26 | 7.3 |
|  | 4h-2 | 38.8 | 11.8 |
|  | 4h-3 | 23.9 | 6.6 |
|  | 4h-4 | 33.9 | 10.6 |
|  | 4h-5 | 39.6 | 13.1 |
|  | 4h-6 | 27.2 | 8.3 |
|  | 4h-7 | 36.9 | 11.7 |
|  | 4h-8 | 15.7 | 4.9 |
|  | 4h-9 | 39.3 | 12.8 |
|  | 4h-10 | 39 | 12.3 |
| EH | 4h-1 | 27.1 | 9.3 |
| 1 mg/kg | 4h-2 | 26.4 | 8.9 |
|  | 4h-3 | 11 | 3.3 |
|  | 4h-4 | 24 | 7.4 |
|  | 4h-5 | 16 | 4.3 |
|  | 4h-6 | 19 | 6 |
|  | 4h-7 | 18 | 5.2 |
|  | 4h-8 | 0 | 0 |
|  | 4h-9 | 5 | 1.1 |
|  | 4h-10 | 8.8 | 2 |
| 低分子肝素 | 4h-1 | 0 | 0 |
| 440I.U.aXa /kg | 4h-2 | 15.9 | 5.2 |
|  | 4h-3 | 10.5 | 3.6 |
|  | 4h-4 | 0 | 0 |
|  | 4h-5 | 4.1 | 1.1 |
|  | 4h-6 | 0 | 0 |
|  | 4h-7 | 16.5 | 5.3 |
|  | 4h-8 | 0 | 0 |
|  | 4h-9 | 0 | 0 |
|  | 4h-10 | 0 | 0 |
| 模型对照 | 6h-1 | 31.8 | 12.5 |
|  | 6h-2 | 30.4 | 12.7 |
|  | 6h-3 | 32.3 | 10.7 |
|  | 6h-4 | 21.1 | 6.4 |
|  | 6h-5 | 39.9 | 13.1 |
|  | 6h-6 | 51.3 | 17.5 |
|  | 6h-7 | 40 | 13.1 |
|  | 6h-8 | 27.7 | 8.9 |
|  | 6h-9 | 33.5 | 10.4 |
|  | 6h-10 | 25 | 7.8 |
| EH | 6h-1 | 26.5 | 8.8 |
| 1 mg/kg | 6h-2 | 13 | 4.2 |
|  | 6h-3 | 13.9 | 4.2 |
|  | 6h-4 | 19.5 | 6.2 |
|  | 6h-5 | 20.3 | 9.4 |
|  | 6h-6 | 28.5 | 10.5 |
|  | 6h-7 | 27.5 | 8.5 |
|  | 6h-8 | 11 | 3.7 |
|  | 6h-9 | 15.6 | 5.9 |
|  | 6h-10 | 0 | 0 |
| 低分子肝素 | 6h-1 | 0 | 0 |
| 440I.U.aXa /kg | 6h-2 | 14.7 | 4.4 |
|  | 6h-3 | 12.8 | 3.9 |
|  | 6h-4 | 12.1 | 3.4 |
|  | 6h-5 | 7.3 | 1.5 |
|  | 6h-6 | 1.7 | 0 |
|  | 6h-7 | 0 | 0 |
|  | 6h-8 | 12.4 | 3.1 |
|  | 6h-9 | 0 | 0 |
|  | 6h-10 | 41.8 | 13.1 |
| 模型对照 | 24h-1 | 49.5 | 15.6 |
|  | 24h-2 | 55.3 | 17 |
|  | 24h-3 | 67.3 | 17.7 |
|  | 24h-4 | 89.2 | 29.5 |
|  | 24h-5 | 64.8 | 16.4 |
|  | 24h-6 | 80.2 | 25.8 |
|  | 24h-7 | 109.2 | 35.7 |
|  | 24h-8 | 48.9 | 15.9 |
|  | 24h-9 | 58 | 19.2 |
|  | 24h-10 | 51.4 | 16 |
| EH | 24h-1 | 40 | 11.8 |
| 1 mg/kg | 24h-2 | 34.6 | 10.5 |
|  | 24h-3 | 19.2 | 6 |
|  | 24h-4 | 48 | 11.2 |
|  | 24h-5 | 44.6 | 14 |
|  | 24h-6 | 45.3 | 14.8 |
|  | 24h-7 | 46.5 | 14.6 |
|  | 24h-8 | 47 | 16.9 |
|  | 24h-9 | 38.2 | 10.6 |
|  | 24h-10 | 22 | 7.8 |
| 低分子肝素 | 24h-1 | 35.8 | 12.8 |
| 440I.U.aXa /kg | 24h-2 | 9.1 | 2.8 |
|  | 24h-3 | 25.4 | 8.7 |
|  | 24h-4 | 37.2 | 12.4 |
|  | 24h-5 | 3.9 | 1.3 |
|  | 24h-6 | 12.3 | 3.8 |
|  | 24h-7 | 53.9 | 17.7 |
|  | 24h-8 | 30.3 | 8.2 |
|  | 24h-9 | 22.4 | 7.1 |
|  | 24h-10 | 22.4 | 7.1 |

附表6 大鼠脊髓损伤后不同时间给予EH对脊髓出血量的影响

|  |  |  |
| --- | --- | --- |
| 组别 | 编号 | 出血量（mg/L） |
| 假手术 | 1h-1 | 180.9 |
|  | 1h-2 | 220.3 |
|  | 1h-3 | 174.9 |
|  | 1h-4 | 166.4 |
|  | 1h-5 | 119.2 |
|  | 1h-6 | 168.9 |
|  | 1h-7 | 142.3 |
|  | 1h-8 | 165.9 |
|  | 1h-9 | 212.7 |
|  | 1h-10 | 203 |
| 模型对照 | 1h-1 | 519.8 |
|  | 1h-2 | 411.4 |
|  | 1h-3 | 365.9 |
|  | 1h-4 | 277.4 |
|  | 1h-5 | 493.5 |
|  | 1h-6 | 290.1 |
|  | 1h-7 | 404.2 |
|  | 1h-8 | 621.2 |
|  | 1h-9 | 562 |
|  | 1h-10 | 332.8 |
| EH | 1h-1 | 511.3 |
| 1 mg/kg | 1h-2 | 349.4 |
|  | 1h-3 | 382 |
|  | 1h-4 | 472.9 |
|  | 1h-5 | 395.2 |
|  | 1h-6 | 362 |
|  | 1h-7 | 599.9 |
|  | 1h-8 | 460.1 |
|  | 1h-9 | 431.8 |
|  | 1h-10 | 618.2 |
| 低分子肝素 | 1h-1 | 320.5 |
| 440I.U.aXa /kg | 1h-2 | 530.5 |
|  | 1h-3 | 367.5 |
|  | 1h-4 | 451.9 |
|  | 1h-5 | 304.6 |
|  | 1h-6 | 420.9 |
|  | 1h-7 | 615.5 |
|  | 1h-8 | 668.1 |
|  | 1h-9 | 649.6 |
|  | 1h-10 | 438.8 |
| 假手术 | 2h-1 | 166 |
|  | 2h-2 | 162.5 |
|  | 2h-3 | 137 |
|  | 2h-4 | 185.1 |
|  | 2h-5 | 228.7 |
|  | 2h-6 | 185 |
|  | 2h-7 | 173.3 |
|  | 2h-8 | 198.4 |
|  | 2h-9 | 311.9 |
|  | 2h-10 | 229 |
| 模型对照 | 2h-1 | 789.1 |
|  | 2h-2 | 719.9 |
|  | 2h-3 | 581.9 |
|  | 2h-4 | 521.8 |
|  | 2h-5 | 467.3 |
|  | 2h-6 | 415.5 |
|  | 2h-7 | 763.7 |
|  | 2h-8 | 572.8 |
|  | 2h-9 | 1037.6 |
|  | 2h-10 | 970.6 |
| EH | 2h-1 | 763 |
| 1 mg/kg | 2h-2 | 698.6 |
|  | 2h-3 | 625.1 |
|  | 2h-4 | 796.9 |
|  | 2h-5 | 729.3 |
|  | 2h-6 | 786.9 |
|  | 2h-7 | 432.7 |
|  | 2h-8 | 309.7 |
|  | 2h-9 | 853.2 |
|  | 2h-10 | 808.9 |
| 低分子肝素 | 2h-1 | 704.9 |
| 440I.U.aXa /kg | 2h-2 | 569 |
|  | 2h-3 | 1116.1 |
|  | 2h-4 | 721.8 |
|  | 2h-5 | 566.6 |
|  | 2h-6 | 1107.3 |
|  | 2h-7 | 434.2 |
|  | 2h-8 | 928.2 |
|  | 2h-9 | 554.8 |
|  | 2h-10 | 596.9 |
| 假手术 | 4h-1 | 138.8 |
|  | 4h-2 | 122.4 |
|  | 4h-3 | 123.4 |
|  | 4h-4 | 342.2 |
|  | 4h-5 | 121 |
|  | 4h-6 | 153.5 |
|  | 4h-7 | 168.5 |
|  | 4h-8 | 165 |
|  | 4h-9 | 257.4 |
|  | 4h-10 | 131.1 |
| 模型对照 | 4h-1 | 584.2 |
|  | 4h-2 | 377.1 |
|  | 4h-3 | 340 |
|  | 4h-4 | 464.8 |
|  | 4h-5 | 557.1 |
|  | 4h-6 | 373.3 |
|  | 4h-7 | 408.3 |
|  | 4h-8 | 518 |
|  | 4h-9 | 419.3 |
|  | 4h-10 | 338.5 |
| EH | 4h-1 | 353.6 |
| 1 mg/kg | 4h-2 | 523.8 |
|  | 4h-3 | 576.1 |
|  | 4h-4 | 319.1 |
|  | 4h-5 | 302.4 |
|  | 4h-6 | 644.1 |
|  | 4h-7 | 374.8 |
|  | 4h-8 | 583.5 |
|  | 4h-9 | 540 |
|  | 4h-10 | 376.8 |
| 低分子肝素 | 4h-1 | 448 |
| 440I.U.aXa /kg | 4h-2 | 253.6 |
|  | 4h-3 | 383.8 |
|  | 4h-4 | 397.4 |
|  | 4h-5 | 508 |
|  | 4h-6 | 460 |
|  | 4h-7 | 606.1 |
|  | 4h-8 | 674.5 |
|  | 4h-9 | 409.6 |
|  | 4h-10 | 464.3 |
| 假手术 | 6h-1 | 152.6 |
|  | 6h-2 | 147.8 |
|  | 6h-3 | 194.8 |
|  | 6h-4 | 134.6 |
|  | 6h-5 | 221.6 |
|  | 6h-6 | 147 |
|  | 6h-7 | 259.5 |
|  | 6h-8 | 218 |
|  | 6h-9 | 185.8 |
|  | 6h-10 | 173.7 |
| 模型对照 | 6h-1 | 633.3 |
|  | 6h-2 | 375.1 |
|  | 6h-3 | 450.3 |
|  | 6h-4 | 427.8 |
|  | 6h-5 | 496.7 |
|  | 6h-6 | 437.2 |
|  | 6h-7 | 425.1 |
|  | 6h-8 | 521.5 |
|  | 6h-9 | 303.2 |
|  | 6h-10 | 418.6 |
| EH | 6h-1 | 572.2 |
| 1 mg/kg | 6h-2 | 376.5 |
|  | 6h-3 | 452.1 |
|  | 6h-4 | 364.7 |
|  | 6h-5 | 618.2 |
|  | 6h-6 | 377.3 |
|  | 6h-7 | 365 |
|  | 6h-8 | 434.2 |
|  | 6h-9 | 424.5 |
|  | 6h-10 | 530.5 |
| 低分子肝素 | 6h-1 | 566.1 |
| 440I.U.aXa /kg | 6h-2 | 444.1 |
|  | 6h-3 | 355.4 |
|  | 6h-4 | 419.8 |
|  | 6h-5 | 439.8 |
|  | 6h-6 | 394.5 |
|  | 6h-7 | 402.7 |
|  | 6h-8 | 598.4 |
|  | 6h-9 | 702.4 |
|  | 6h-10 | 361 |
| 假手术 | 24h-1 | 166.2 |
|  | 24h-2 | 147.7 |
|  | 24h-3 | 224.7 |
|  | 24h-4 | 216.7 |
|  | 24h-5 | 112.2 |
|  | 24h-6 | 181.2 |
|  | 24h-7 | 143.3 |
|  | 24h-8 | 246.9 |
|  | 24h-9 | 150.4 |
|  | 24h-10 | 161.2 |
| 模型对照 | 24h-1 | 441.7 |
|  | 24h-2 | 496.3 |
|  | 24h-3 | 533.2 |
|  | 24h-4 | 475.1 |
|  | 24h-5 | 292.9 |
|  | 24h-6 | 248.2 |
|  | 24h-7 | 454 |
|  | 24h-8 | 384.4 |
|  | 24h-9 | 298.2 |
|  | 24h-10 | 278.9 |
| EH | 24h-1 | 419.4 |
| 1 mg/kg | 24h-2 | 322.3 |
|  | 24h-3 | 373.1 |
|  | 24h-4 | 363.7 |
|  | 24h-5 | 435.3 |
|  | 24h-6 | 287.2 |
|  | 24h-7 | 603.2 |
|  | 24h-8 | 420.2 |
|  | 24h-9 | 385.3 |
|  | 24h-10 | 403.9 |
| 低分子肝素 | 24h-1 | 394.7 |
| 440I.U.aXa /kg | 24h-2 | 282.9 |
|  | 24h-3 | 468 |
|  | 24h-4 | 348.2 |
|  | 24h-5 | 463.3 |
|  | 24h-6 | 516.3 |
|  | 24h-7 | 443.5 |
|  | 24h-8 | 394.1 |
|  | 24h-9 | 414.8 |
|  | 24h-10 | 463.4 |

附表7大鼠脊髓损伤后不同时间给予EH对外周出血时间的影响

|  |  |  |
| --- | --- | --- |
| 组别 | 编号 | 出血时间（s） |
| 假手术 | 1h-1 | 317 |
|  | 1h-2 | 335 |
|  | 1h-3 | 374 |
|  | 1h-4 | 246 |
|  | 1h-5 | 248 |
|  | 1h-6 | 324 |
|  | 1h-7 | 319 |
|  | 1h-8 | 231 |
|  | 1h-9 | 144 |
|  | 1h-10 | 216 |
| 模型对照 | 1h-1 | 434 |
|  | 1h-2 | 146 |
|  | 1h-3 | 328 |
|  | 1h-4 | 199 |
|  | 1h-5 | 344 |
|  | 1h-6 | 286 |
|  | 1h-7 | 180 |
|  | 1h-8 | 308 |
|  | 1h-9 | 320 |
|  | 1h-10 | 253 |
| EH | 1h-1 | 312 |
| 1 mg/kg | 1h-2 | 276 |
|  | 1h-3 | 453 |
|  | 1h-4 | 265 |
|  | 1h-5 | 369 |
|  | 1h-6 | 316 |
|  | 1h-7 | 314 |
|  | 1h-8 | 208 |
|  | 1h-9 | 321 |
|  | 1h-10 | 238 |
| 低分子肝素 | 1h-1 | 334 |
| 440I.U.aXa /kg | 1h-2 | 485 |
|  | 1h-3 | 349 |
|  | 1h-4 | 247 |
|  | 1h-5 | 317 |
|  | 1h-6 | 248 |
|  | 1h-7 | 432 |
|  | 1h-8 | 458 |
|  | 1h-9 | 347 |
|  | 1h-10 | 452 |
| 假手术 | 2h-1 | 381 |
|  | 2h-2 | 318 |
|  | 2h-3 | 295 |
|  | 2h-4 | 226 |
|  | 2h-5 | 328 |
|  | 2h-6 | 259 |
|  | 2h-7 | 229 |
|  | 2h-8 | 168 |
|  | 2h-9 | 224 |
|  | 2h-10 | 238 |
| 模型对照 | 2h-1 | 294 |
|  | 2h-2 | 218 |
|  | 2h-3 | 214 |
|  | 2h-4 | 308 |
|  | 2h-5 | 332 |
|  | 2h-6 | 201 |
|  | 2h-7 | 361 |
|  | 2h-8 | 194 |
|  | 2h-9 | 255 |
|  | 2h-10 | 312 |
| EH | 2h-1 | 234 |
| 1 mg/kg | 2h-2 | 418 |
|  | 2h-3 | 213 |
|  | 2h-4 | 321 |
|  | 2h-5 | 273 |
|  | 2h-6 | 402 |
|  | 2h-7 | 354 |
|  | 2h-8 | 215 |
|  | 2h-9 | 224 |
|  | 2h-10 | 265 |
| 低分子肝素 | 2h-1 | 382 |
| 440I.U.aXa /kg | 2h-2 | 347 |
|  | 2h-3 | 478 |
|  | 2h-4 | 427 |
|  | 2h-5 | 286 |
|  | 2h-6 | 452 |
|  | 2h-7 | 344 |
|  | 2h-8 | 311 |
|  | 2h-9 | 298 |
|  | 2h-10 | 283 |
| 假手术 | 4h-1 | 268 |
|  | 4h-2 | 217 |
|  | 4h-3 | 255 |
|  | 4h-4 | 342 |
|  | 4h-5 | 192 |
|  | 4h-6 | 307 |
|  | 4h-7 | 274 |
|  | 4h-8 | 322 |
|  | 4h-9 | 285 |
|  | 4h-10 | 255 |
| 模型对照 | 4h-1 | 315 |
|  | 4h-2 | 249 |
|  | 4h-3 | 237 |
|  | 4h-4 | 348 |
|  | 4h-5 | 270 |
|  | 4h-6 | 262 |
|  | 4h-7 | 343 |
|  | 4h-8 | 193 |
|  | 4h-9 | 279 |
|  | 4h-10 | 282 |
| EH | 4h-1 | 440 |
| 1 mg/kg | 4h-2 | 234 |
|  | 4h-3 | 226 |
|  | 4h-4 | 387 |
|  | 4h-5 | 339 |
|  | 4h-6 | 193 |
|  | 4h-7 | 376 |
|  | 4h-8 | 270 |
|  | 4h-9 | 272 |
|  | 4h-10 | 206 |
| 低分子肝素 | 4h-1 | 367 |
| 440I.U.aXa /kg | 4h-2 | 467 |
|  | 4h-3 | 368 |
|  | 4h-4 | 393 |
|  | 4h-5 | 297 |
|  | 4h-6 | 311 |
|  | 4h-7 | 391 |
|  | 4h-8 | 345 |
|  | 4h-9 | 253 |
|  | 4h-10 | 392 |
| 假手术 | 6h-1 | 186 |
|  | 6h-2 | 147 |
|  | 6h-3 | 387 |
|  | 6h-4 | 358 |
|  | 6h-5 | 271 |
|  | 6h-6 | 366 |
|  | 6h-7 | 307 |
|  | 6h-8 | 319 |
|  | 6h-9 | 132 |
|  | 6h-10 | 228 |
| 模型对照 | 6h-1 | 261 |
|  | 6h-2 | 223 |
|  | 6h-3 | 321 |
|  | 6h-4 | 318 |
|  | 6h-5 | 246 |
|  | 6h-6 | 382 |
|  | 6h-7 | 297 |
|  | 6h-8 | 320 |
|  | 6h-9 | 149 |
|  | 6h-10 | 211 |
| EH | 6h-1 | 395 |
| 1 mg/kg | 6h-2 | 323 |
|  | 6h-3 | 208 |
|  | 6h-4 | 146 |
|  | 6h-5 | 299 |
|  | 6h-6 | 316 |
|  | 6h-7 | 428 |
|  | 6h-8 | 372 |
|  | 6h-9 | 205 |
|  | 6h-10 | 323 |
| 低分子肝素 | 6h-1 | 367 |
| 440I.U.aXa /kg | 6h-2 | 467 |
|  | 6h-3 | 431 |
|  | 6h-4 | 393 |
|  | 6h-5 | 307 |
|  | 6h-6 | 372 |
|  | 6h-7 | 271 |
|  | 6h-8 | 311 |
|  | 6h-9 | 271 |
|  | 6h-10 | 452 |
| 假手术 | 24h-1 | 196 |
|  | 24h-2 | 139 |
|  | 24h-3 | 393 |
|  | 24h-4 | 394 |
|  | 24h-5 | 286 |
|  | 24h-6 | 227 |
|  | 24h-7 | 337 |
|  | 24h-8 | 195 |
|  | 24h-9 | 200 |
|  | 24h-10 | 368 |
| 模型对照 | 24h-1 | 145 |
|  | 24h-2 | 213 |
|  | 24h-3 | 279 |
|  | 24h-4 | 155 |
|  | 24h-5 | 336 |
|  | 24h-6 | 130 |
|  | 24h-7 | 316 |
|  | 24h-8 | 306 |
|  | 24h-9 | 268 |
|  | 24h-10 | 328 |
| EH | 24h-1 | 251 |
| 1 mg/kg | 24h-2 | 333 |
|  | 24h-3 | 270 |
|  | 24h-4 | 321 |
|  | 24h-5 | 247 |
|  | 24h-6 | 200 |
|  | 24h-7 | 267 |
|  | 24h-8 | 349 |
|  | 24h-9 | 291 |
|  | 24h-10 | 267 |
| 低分子肝素 | 24h-1 | 406 |
| 440I.U.aXa /kg | 24h-2 | 257 |
|  | 24h-3 | 448 |
|  | 24h-4 | 284 |
|  | 24h-5 | 330 |
|  | 24h-6 | 402 |
|  | 24h-7 | 404 |
|  | 24h-8 | 264 |
|  | 24h-9 | 340 |
|  | 24h-10 | 390 |

附表8大鼠脊髓损伤后多次给予EH对下腔静脉血栓湿重、干重的影响

|  |  |  |  |
| --- | --- | --- | --- |
| 组别 | 编号 | 湿重（mg） | 干重（mg） |
| 模型对照 | 1 | 10.7 | 5.6 |
|  | 2 | 20 | 8.8 |
|  | 3 | 44.8 | 14.7 |
|  | 4 | 45.6 | 13.8 |
|  | 5 | 17.4 | 6.4 |
|  | 6 | 36.6 | 10.5 |
|  | 7 | 10 | 4.7 |
|  | 8 | 17.4 | 6.3 |
|  | 9 | 58 | 16.4 |
|  | 10 | 48 | 12.9 |
| EH | 1 | 0 | 0 |
| 0.3 mg/kg | 2 | 32.6 | 11.9 |
|  | 3 | 0 | 0 |
|  | 4 | 0 | 0 |
|  | 5 | 0 | 0 |
|  | 6 | 0 | 0 |
|  | 7 | 0 | 0 |
|  | 8 | 4.9 | 1 |
|  | 9 | 0 | 0 |
|  | 10 | 0 | 0 |
| EH | 1 | 0 | 0 |
| 1 mg/kg | 2 | 14.5 | 8.8 |
|  | 3 | 5.6 | 1.2 |
|  | 4 | 3.4 | 0.8 |
|  | 5 | 0 | 0 |
|  | 6 | 0 | 0 |
|  | 7 | 0 | 0 |
|  | 8 | 5.4 | 1.4 |
|  | 9 | 0 | 0 |
|  | 10 | 7.2 | 1.2 |
| EH | 1 | 0 | 0 |
| 3 mg/kg | 2 | 0 | 0 |
|  | 3 | 0 | 0 |
|  | 4 | 0 | 0 |
|  | 5 | 7.2 | 1.5 |
|  | 6 | 10.9 | 4.9 |
|  | 7 | 0 | 0 |
|  | 8 | 13.7 | 6.4 |
|  | 9 | 0 | 0 |
|  | 10 | 0 | 0 |
| 低分子肝素 | 1 | 14.5 | 9.8 |
| 440I.U.aXa /kg | 2 | 0 | 0 |
|  | 3 | 0 | 0 |
|  | 4 | 0 | 0 |
|  | 5 | 0 | 0 |
|  | 6 | 0 | 0 |
|  | 7 | 0 | 0 |
|  | 8 | 0 | 0 |
|  | 9 | 0 | 0 |
|  | 10 | 0 | 0 |

附表9 大鼠脊髓损伤后多次给予EH对BBB评分的影响

|  |  |  |  |
| --- | --- | --- | --- |
| 组别 | 编号 | 3d（分） | 7d（分） |
| 假手术 | 1 | 21 | 21 |
|  | 2 | 21 | 21 |
|  | 3 | 21 | 21 |
|  | 4 | 21 | 21 |
|  | 5 | 21 | 21 |
|  | 6 | 21 | 21 |
|  | 7 | 21 | 21 |
|  | 8 | 21 | 21 |
|  | 9 | 21 | 21 |
|  | 10 | 21 | 21 |
| 模型对照 | 1 | 0 | 0 |
|  | 2 | 0 | 0 |
|  | 3 | 0 | 0 |
|  | 4 | 2 | 2 |
|  | 5 | 2 | 2 |
|  | 6 | 2 | 2 |
|  | 7 | 1 | 1 |
|  | 8 | 2 | 3 |
|  | 9 | 0 | 0 |
|  | 10 | 1 | 2 |
| EH | 1 | 0 | 0 |
| 0.3 mg/kg | 2 | 1 | 1 |
|  | 3 | 1 | 1 |
|  | 4 | 1 | 2 |
|  | 5 | 1 | 1 |
|  | 6 | 0 | 0 |
|  | 7 | 1 | 2 |
|  | 8 | 1 | 2 |
|  | 9 | 1 | 1 |
|  | 10 | 1 | 1 |
| EH | 1 | 0 | 1 |
| 1 mg/kg | 2 | 0 | 1 |
|  | 3 | 1 | 1 |
|  | 4 | 2 | 2 |
|  | 5 | 2 | 2 |
|  | 6 | 1 | 1 |
|  | 7 | 1 | 1 |
|  | 8 | 1 | 2 |
|  | 9 | 1 | 1 |
|  | 10 | 1 | 1 |
| EH | 1 | 1 | 1 |
| 3 mg/kg | 2 | 0 | 0 |
|  | 3 | 1 | 1 |
|  | 4 | 0 | 0 |
|  | 5 | 1 | 3 |
|  | 6 | 1 | 2 |
|  | 7 | 2 | 2 |
|  | 8 | 1 | 2 |
|  | 9 | 2 | 2 |
|  | 10 | 0 | 0 |
| 低分子肝素 | 1 | 0 | 1 |
| 440I.U.aXa /kg | 2 | 0 | 0 |
|  | 3 | 0 | 0 |
|  | 4 | 2 | 2 |
|  | 5 | 1 | 3 |
|  | 6 | 0 | 0 |
|  | 7 | 2 | 3 |
|  | 8 | 2 | 2 |
|  | 9 | 1 | 1 |
|  | 10 | 0 | 0 |

附表10 大鼠脊髓损伤后多次给予EH对脊髓病变范围的影响

|  |  |  |
| --- | --- | --- |
| 组别 | 编号 | 病变范围（%） |
| 假手术 | 1 | 0 |
|  | 2 | 0 |
|  | 3 | 0 |
|  | 4 | 0 |
|  | 5 | 0 |
|  | 6 | 0 |
|  | 7 | 0 |
|  | 8 | 0 |
|  | 9 | 0 |
|  | 10 | 0 |
| 模型对照 | 1 | 4.8 |
|  | 2 | 4.7 |
|  | 3 | 1.3 |
|  | 4 | 0 |
|  | 5 | 0 |
|  | 6 | 0 |
|  | 7 | 2.5 |
|  | 8 | 0 |
|  | 9 | 5 |
|  | 10 | 2 |
| EH | 1 | 5.3 |
| 0.3 mg/kg | 2 | 3.6 |
|  | 3 | 2.1 |
|  | 4 | 0 |
|  | 5 | 0 |
|  | 6 | 5.5 |
|  | 7 | 0 |
|  | 8 | 0 |
|  | 9 | 0 |
|  | 10 | 0 |
| EH | 1 | 4 |
| 1 mg/kg | 2 | 6.5 |
|  | 3 | 3.5 |
|  | 4 | 0 |
|  | 5 | 0 |
|  | 6 | 3 |
|  | 7 | 0 |
|  | 8 | 0 |
|  | 9 | 3 |
|  | 10 | 2.4 |
| EH | 1 | 0 |
| 3 mg/kg | 2 | 11.1 |
|  | 3 | 1.8 |
|  | 4 | 3.4 |
|  | 5 | 0 |
|  | 6 | 0 |
|  | 7 | 0 |
|  | 8 | 0 |
|  | 9 | 0 |
|  | 10 | 4.5 |
| 低分子肝素 | 1 | 2.2 |
| 440I.U.aXa /kg | 2 | 3.4 |
|  | 3 | 4.9 |
|  | 4 | 0 |
|  | 5 | 0 |
|  | 6 | 4.1 |
|  | 7 | 0 |
|  | 8 | 0 |
|  | 9 | 0 |
|  | 10 | 4.6 |

附表11大鼠脊髓损伤后多次给予EH对脊髓病理学出血的影响

|  |  |  |
| --- | --- | --- |
| 组别 | 编号 | 红细胞数（个） |
| 假手术 | 1 | 0 |
|  | 2 | 0 |
|  | 3 | 0 |
|  | 4 | 0 |
|  | 5 | 0 |
|  | 6 | 0 |
|  | 7 | 0 |
|  | 8 | 0 |
|  | 9 | 0 |
|  | 10 | 0 |
| 模型对照 | 1 | 602 |
|  | 2 | 5375 |
|  | 3 | 2008 |
|  | 4 | 1879 |
|  | 5 | 4252 |
|  | 6 | 5693 |
|  | 7 | 3070 |
|  | 8 | 2966 |
|  | 9 | 5923 |
|  | 10 | 5423 |
| EH | 1 | 4647 |
| 0.3 mg/kg | 2 | 5908 |
|  | 3 | 1487 |
|  | 4 | 0 |
|  | 5 | 3028 |
|  | 6 | 3232 |
|  | 7 | 4820 |
|  | 8 | 6674 |
|  | 9 | 4680 |
|  | 10 | 4206 |
| EH | 1 | 3189 |
| 1 mg/kg | 2 | 5059 |
|  | 3 | 4469 |
|  | 4 | 3860 |
|  | 5 | 0 |
|  | 6 | 6499 |
|  | 7 | 5787 |
|  | 8 | 0 |
|  | 9 | 4091 |
|  | 10 | 3024 |
| EH | 1 | 0 |
| 3 mg/kg | 2 | 1529 |
|  | 3 | 2926 |
|  | 4 | 3669 |
|  | 5 | 0 |
|  | 6 | 9277 |
|  | 7 | 4894 |
|  | 8 | 5008 |
|  | 9 | 7489 |
|  | 10 | 2980 |
| 低分子肝素 | 1 | 1110 |
| 440I.U.aXa /kg | 2 | 3800 |
|  | 3 | 3962 |
|  | 4 | 9370 |
|  | 5 | 0 |
|  | 6 | 6118 |
|  | 7 | 4462 |
|  | 8 | 5238 |
|  | 9 | 6124 |
|  | 10 | 2659 |

附表12大鼠脊髓损伤后多次给予EH对外周出血时间的影响

|  |  |  |
| --- | --- | --- |
| 组别 | 编号 | 出血时间（s） |
| 假手术 | 1 | 305 |
|  | 2 | 251 |
|  | 3 | 246 |
|  | 4 | 368 |
|  | 5 | 366 |
|  | 6 | 248 |
|  | 7 | 207 |
|  | 8 | 147 |
|  | 9 | 347 |
|  | 10 | 300 |
| 模型对照 | 1 | 308 |
|  | 2 | 336 |
|  | 3 | 265 |
|  | 4 | 309 |
|  | 5 | 247 |
|  | 6 | 207 |
|  | 7 | 363 |
|  | 8 | 309 |
|  | 9 | 222 |
|  | 10 | 308 |
| EH | 1 | 249 |
| 0.3 mg/kg | 2 | 172 |
|  | 3 | 280 |
|  | 4 | 351 |
|  | 5 | 336 |
|  | 6 | 248 |
|  | 7 | 371 |
|  | 8 | 315 |
|  | 9 | 261 |
|  | 10 | 368 |
| EH | 1 | 364 |
| 1 mg/kg | 2 | 163 |
|  | 3 | 192 |
|  | 4 | 263 |
|  | 5 | 424 |
|  | 6 | 223 |
|  | 7 | 275 |
|  | 8 | 366 |
|  | 9 | 382 |
|  | 10 | 318 |
| EH | 1 | 376 |
| 3 mg/kg | 2 | 369 |
|  | 3 | 203 |
|  | 4 | 240 |
|  | 5 | 233 |
|  | 6 | 389 |
|  | 7 | 261 |
|  | 8 | 369 |
|  | 9 | 308 |
|  | 10 | 276 |
| 低分子肝素 | 1 | 289 |
| 440I.U.aXa /kg | 2 | 456 |
|  | 3 | 295 |
|  | 4 | 360 |
|  | 5 | 449 |
|  | 6 | 338 |
|  | 7 | 322 |
|  | 8 | 392 |
|  | 9 | 248 |
|  | 10 | 425 |

附表13大鼠脊髓损伤后多次给予EH对凝血参数的影响

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| 组别 | 编号 | PT（s） | APTT（s） | TT（s） | FIB（g/L） |
| 假手术 | 1 | 12.7 | 30.1 | 33.5 | 3.37 |
|  | 2 | 11.7 | 29.8 | 42.3 | 2.69 |
|  | 3 | 12.5 | 33.3 | 37.7 | 3.16 |
|  | 4 | 12.8 | 28.1 | 42.3 | 3.53 |
|  | 5 | 12 | 25.6 | 39 | 4.04 |
|  | 6 | 12.4 | 28.7 | 36.7 | 4.25 |
|  | 7 | 12.2 | 32.6 | 37.6 | 4.04 |
|  | 8 | 12.1 | 28.9 | 44.5 | 4.14 |
|  | 9 | 11.8 | 38.5 | 38.3 | 2.72 |
|  | 10 | 11.5 | 30.5 | 43 | 3.98 |
| 模型对照 | 1 | 10.7 | 28.8 | 40.3 | 2.21 |
|  | 2 | 11.8 | 35.1 | 33.9 | 4.09 |
|  | 3 | 11.2 | 28.7 | 43.5 | 3.61 |
|  | 4 | 12 | 34.8 | 39.3 | 4.99 |
|  | 5 | 14.8 | 27.7 | 46.3 | 3.53 |
|  | 6 | 11.3 | 36.9 | 42.1 | 4.43 |
|  | 7 | 11.9 | 34.7 | 41.7 | 4.2 |
|  | 8 | 11.7 | 29.7 | 43 | 3.74 |
|  | 9 | 9.9 | 34.4 | 35.4 | 4.14 |
|  | 10 | 10.8 | 37.4 | 46.8 | 5.77 |
| EH | 1 | 10.1 | 30.7 | 49.2 | 4.91 |
| 0.3 mg/kg | 2 | 10.7 | 30.4 | 36 | 3.98 |
|  | 3 | 10.8 | 30.9 | 36.1 | 4.25 |
|  | 4 | 11.7 | 31.1 | 41 | 3.93 |
|  | 5 | 11.2 | 21.6 | 41 | 3.16 |
|  | 6 | 12 | 42.7 | 42.8 | 2.88 |
|  | 7 | 10.5 | 39.5 | 50.6 | 4.84 |
|  | 8 | 10.5 | 34.2 | 50 | 5.4 |
|  | 9 | 11 | 32.3 | 33.1 | 3.33 |
|  | 10 | 11.6 | 33.8 | 36 | 3.93 |
| EH | 1 | 11 | 37.1 | 51.2 | 3.41 |
| 1 mg/kg | 2 | 10.9 | 36.2 | 43.8 | 4.25 |
|  | 3 | 11 | 36.7 | 48.9 | 4.04 |
|  | 4 | 12.3 | 32.5 | 40.4 | 3.09 |
|  | 5 | 10.7 | 29.5 | 38 | 2.88 |
|  | 6 | 11.9 | 37.5 | 45.5 | 3.93 |
|  | 7 | 12.2 | 40.7 | 41.2 | 3.65 |
|  | 8 | 11.4 | 38.9 | 45.4 | 3 |
|  | 9 | 11.9 | 31 | 38.3 | 3.23 |
|  | 10 | 13.8 | 37.4 | 40.1 | 2.67 |
| EH | 1 | 11.9 | 30.9 | 48.4 | 2.85 |
| 3 mg/kg | 2 | 10.4 | 38.8 | 49.8 | 4.5 |
|  | 3 | 11.5 | 39.8 | 42.8 | 2.88 |
|  | 4 | 9.6 | 39.1 | 51.2 | 4.76 |
|  | 5 | 8.8 | 37.9 | 43.7 | 3.06 |
|  | 6 | 10.3 | 36.8 | 46.4 | 4.09 |
|  | 7 | 9.6 | 37.7 | 43.7 | 6.97 |
|  | 8 | 12.2 | 30.1 | 43.4 | 2.83 |
|  | 9 | 11.8 | 33.3 | 48.5 | 3.12 |
|  | 10 | 11.5 | 31.2 | 46 | 2.72 |
| 低分子肝素 | 1 | 10.5 | 53.4 | 122.6 | 4.2 |
| 440I.U.aXa /kg | 2 | 10.2 | 60.6 | 121.8 | 4.09 |
|  | 3 | 11.7 | 43.1 | 62.2 | 3.7 |
|  | 4 | 11.6 | 69.1 | 120.4 | 3.19 |
|  | 5 | 10.7 | 55.2 | 72.1 | 3.7 |
|  | 6 | 11.2 | 39.8 | 98.4 | 4.04 |
|  | 7 | 11.5 | 46.7 | 104.6 | 3.19 |
|  | 8 | 11.1 | 51.6 | 86.4 | 4.25 |
|  | 9 | 11 | 54.4 | 108.3 | 3.57 |
|  | 10 | 10.8 | 53.3 | 101.1 | 3.19 |