|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Date**  **MMDD** | **Age**  **/Sex** | **Index CSF** | Index  endotracheal secretion | **CRP mg/mL** | **PCT µg/L** | **CSF LPK x 109** |
| 0104 | 68/F | **3** | 3 | 270 | 0.3 | 565 |
| 0107 | 68 | **0** | nd | 247 | 0.3 | 63.1 |
|  |  |  |  |  |  |  |
| 1024 | 68/F | **0** | 2 | 132 | 0.3 | 6 |
| 1030 | 68 | **0** | 0 | 85 | 1.4 | 9 |
| 1110 | 69 | **0** | nd | 35 | 1.8 | 0.7 |
|  |  |  |  |  |  |  |
| 1106 | 68/M | **0** | nd | 126 | 0.3 | 78 |
| 1110 | 68 | **0** | nd | 44 | 0.2 | 8.9 |
|  |  |  |  |  |  |  |
| 0616 | 66/F | **1** | 3 | 27 | 0.1 | 67.5 |
| 0620 | 66 | **0** | 2 | 30 | 0.1 | 524 |
|  |  |  |  |  |  |  |
| 1005 | 65/M | **2** | 1 | 114 | 0.1 | 660 |
| 1013 | 65 | **0** | nd | 15 | 0.1 | 710 |
| 1017 | 65 | **1** | nd | 5 | 0.1 | 12.8 |
|  |  |  |  |  |  |  |
| 0218 | 64/M | **1** | 1 | 243 | 0.6 | 6.4 |
| 0216 | 64 | **0** | 0 | 27 | 1.4 | 9.0 |
|  |  |  |  |  |  |  |
| 0901 | 64/M | **0** | 0 | 173 | 0.5 | 117 |
| 0905 | 64 | **0** | 0 | 27 | 0.2 | 37 |
|  |  |  |  |  |  |  |
| 0104 | 62/F | **0** | 2 | 49 | 0.1 | 5.4 |
| 0107 | 62 | **0** | 0 | 32 | 0.1 | 14.7 |
|  |  |  |  |  |  |  |
| 0915 | 62/F | **0** | 2 | 28 | 0.1 | 1.9 |
| 0919 | 62 | **0** | 0 | 204 | 0.5 | 23.1 |
|  |  |  |  |  |  |  |
| 0111 | 59/F | **0** | 2 | 28 | 0.1 | 37 |
| 0118 | 59 | **0** | 0 | 6 | 0.1 | 3.4 |
| 0121 | 59 | **0** | 0 | 5 | 0.1 | 24.4 |
|  |  |  |  |  |  |  |
| 0529 | 60/F | **0** | 2 | 10 | 0.1 | 129.4 |
| 0603 | 60 | **0** | 0 | 103 | 0.1 | 680 |
|  |  |  |  |  |  |  |
| 0225 | 57/F | **0** | 2 | 180 | 2.1 | com |
| 0229 | 57 | **0** | 0 | 43 | 0.4 | 130 |
| 0303 | 57 | **0** | 0 | 103 | 0.2 | 183 |
| 0307 | 57 | **0** | 0 | 59 | 0.1 | 4.9 |
| 0310 | 57 | **0** | 0 | 53 | 0.2 | 12.5 |
| 0520 | 57 | **0** | nd | 5 | 0.1 | 10.5 |
|  |  |  |  |  |  |  |
| 0202 | 55/M | **0** | 2 | 28 | ej | 61 |
| 0206 | 55 | **0** | 1 | 491 | 0.8 | 254 |
| 0209 | 55 | **0** | 1 | 44 | 0.2 | 138 |
| 0211 | 55 | **1** | nd | 52 | 0.3 | 300 |
| 0213 | 55 | **1** | 1 | 19 | 0.2 | 53.4 |
|  |  |  |  |  |  |  |
| 0411 | 43/M | **0** | 2 | 74 | 0.2 | 160 |
| 0414 | 43 | **0** | 0 | 66 | 0.2 | 488 |
|  |  |  |  |  |  |  |
| 0218 | 42/M | **0** | 2 | 136 | 0.2 | 77 |
| 0224 | 42 | **0** | 0 | 85 | 0.2 | 24 |
| 0225 | 42 | **2** | 0 | 35 | 0.2 | 475 |
| 0229 | 42 | **1** | 0 | 43 | 0.2 | 29 |
|  |  |  |  |  |  |  |
| 0711 | 40/M | **0** | 3 | 127 | 0.1 | 3.9 |
| 0714 | 40 | **0** | 0 | 191 | 0.2 | 0.3 |
|  |  |  |  |  |  |  |
| 1126 | 30/M | **0** | 2 | 81 | 0.1 | 0.6 |
| 1128 | 30 | **0** | 1 | 40 | 0.1 | 1.6 |
| 1201 | 30 | **0** | 1 | 34 | 0.1 | 3.4 |
|  |  |  |  |  |  |  |
| 0125 | 38/F | **1** | 2 | 138 | 0.4 | 155 |
| 0128 | 38 | **0** | 1 | 25 | 0.1 | 283 |
|  |  |  |  |  |  |  |
| 0201 | 20/F | **0** | nd | 54 | 0.1 | 325 |
| 0205 | 20 | **0** | nd | 50 | 0.6 | 38 |
| 0213 | 20 | **1** | nd | 21 | 2.1 | 17.5 |

**Supplementary Material 3**: In the 19 patients with ventilator-associated pneumonia the results from the first sampling of endotracheal secretion and cerebrospinal fluid as well as the samples taken on later occasions on wards are documented.