Supplementary table 1. Survival rate with different gestational age

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Gestational age, weeks | Hospital group I  (23-24wks' survival ≥ 50%) (n = 107) | Hospital group II  (23-24wks' survival < 50%)  (n = 119) | *P*-valuea | AORb (95% CI) | *P*-valueb |
| ≥ 27 | 8/14 (57.1) | 5/9 (55.6) | 1.00 | 1.00 (0.01-1.65) | 0.11 |
| 25–26 | **14/30 (46.7)** | **6/29 (20.7)** | **0.04** | 1.21 (0.48-3.02) | 0.69 |
| 23–24 | **20/48 (41.7)** | **2/39 (5.1)** | **<0.01** | **2.94 (1.53-5.64)\*** | **<0.01** |
| 22 | 1/15 (6.7) | 4/42 (9.5) | 1.00 | 1.00 (0.35-2.84) | 1.00 |

Values are presented as n (%). AOR: adjusted odds ratio. CI: confidence interval. **a :** Univariate analysis. **b :**: Cox hazard regression of mortality analysis adjusted for birth weight, Apgar score at 1 min/5min, delivery mode, multiple pregnancy, antenatal steroid, premature rupture of membranes, pH at admission, base excess at admission, body temperature at admission and hospital group I (reference category) vs. hospital group II.