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| **Table 1. Characteristics of very preterm infants in 19 European regions by type of PDA treatment. Data are median (interquartile range), or proportions,%. N= 6896 infants born at ≤31 weeks gestation.** | | | | | |
|  | No PDA treatment | | Pharmacological PDA treatment | Pharmacological PDA treatment +  PDA surgery | PDA surgery without prior pharmacological treatment |
| **Maternal and pregnancy characteristics** | **N=5545** | | **N=1078** | **N=193** | **N=80** |
| Maternal age, years | 31 (26-35) | | 31 (27-35) | 30 (27-34)) | 29.5 (26.5-37.5) |
| Multiple pregnancy ,% | 31.5 | | 32.8 | 29.0 | 30.0 |
| pPROM ,% | 25.5 | | 20.1 | 25.4 | 20.0 |
| Spontaneous onset of delivery,% | 54.4 | | 57.9 | 67.4 | 58.8 |
| Antenatal corticosteroids,% | 89.0 | | 85.5 | 85.0 | 82.5 |
| Cesarean section,% | 67.8 | | 65.8 | 52.3 | 62.5 |
| **Infant birth characteristics** |  | |  |  |  |
| Gestational age, weeks | 30 (28.4-31.1) | | 27.4 (25.9-28.9) | 26.0 (24.9-27.1) | 26.1 (25-28.7) |
| Birth weight, grams | 1285 (1010-1555) | | 930 (750-1144) | 790 (690-950) | 777.5 (650-990) |
| **Table 1, continued. Characteristics of very preterm infants in 19 European regions by type of PDA treatment. Data are median (interquartile range), or proportions,%. N= 6,896 infants born at ≤31 weeks gestation.** | | | | | |
| Sex, male,% | 53.8 | 52.9 | | 58.0 | 62.5 |
| SGA, <3rd percentile1, % | 20.8 | 21.2 | | 17.1 | 28.8 |
| **Neonatal outcomes and interventions** |  |  | |  |  |
| Mechanical ventilation2,% | 44.2 | 76.7 | | 86.0 | 81.2 |
| Neonatal septicemia |  |  | |  |  |
| - 1 confirmed neonatal septicemia,% | 21.6 | 32.5 | | 36.8 | 32.5 |
| - >1 confirmed neonatal septicemia,% | 6.4 | 20.4 | | 34.7 | 30.0 |
| BPD3,% | 10.8 | 31.8 | | 64.8 | 64.3 |
| IVH grade 3-4,% | 5.6 | 11.7 | | 9.5 | 16.7 |
| cPVL,% | 3.4 | 4.4 | | 5.7 | 10.1 |
| Surgical NEC,% | 2.0 | 4.1 | | 6.2 | 13.8 |
| ROP stage ≥34,% | 2.1 | 8.8 | | 17.7 | 23.6 |
| Mortality day 1-7,% | 3.2 | 4.6 | | 0 | 1.2 |
| Inhospital mortality,% | 6.7 | 15.1 | | 6.7 | 17.5 |

1. SGA=small for gestational age, defined as a birth weight <3rd percentile for gestational age according to customized intrauterine growth curves 2. Mechanical ventilation started on the first day of life  3. N=6,262 survivors to ≥36 weeks PMA having complete BPD data 4. N=6,390 surviving to ≥35 weeks PMA.