

**Table I. Clinical data that was registered regarding the children and their mothers.**

Data regarding the mother and pregnancy	General data regarding the child	Diagnosis during the neonatal period	Medication administration in the NICU	Nutrition, weight and respiratory support in the NICU
Age of mother Diseases in pregnancy Medication during pregnancy Smoking during pregnancy Administration of corticosteroids before delivery Administration of antibiotics before/during delivery Signs of infection around delivery: <ul style="list-style-type: none"> <li>- Fever</li> <li>- CRP value</li> <li>- Chorioamnionitis</li> </ul>	Gestational age* Birth delivery Gender Single/multiple birth Apgar after 1 and 5 minutes Birth weight Birth length Birth head circumference Weight below the 10th percentile**	Respiratory distress syndrome (RDS) Pneumonia Pneumothorax Bronchopulmonary dysplasia (BPD) Positive blood culture Patent ductus arteriosus (PDA) Retinopathy of prematurity (ROP), grade specified Necrotizing enterocolitis (NEC) Intraventricular hemorrhage (IVH), grade specified Periventricular leukomalacia (PVL)	Surfactant Intravenous corticosteroids ( <i>dexamethasone</i> ) Inhaled corticosteroids ( <i>fluticasone-propionate</i> , <i>budesonid</i> ) Prostaglandin inhibitors ( <i>indomethasin</i> , <i>ibuprofen</i> ) <hr/> <b>Surgery during NICU admission</b> <hr/> Patent ductus arteriosus Retinopathy of prematurity Necrotizing enterocolitis	Age when birth weight was achieved Age when enteral feeding was initiated Age when full enteral feeding was achieved CPAP and duration on CPAP Mecanical ventilation and duration on mechanical ventilation.

\* Registered in weeks and days, for example the gestational age of a child born after 25 weeks and two days was written 25<sup>2</sup> weeks.

\*\* Estimated with birth weight, gestational age and growth charts for preterm infants (small for gestational age, SGA).

CRP: C-reactive protein

CPAP: Continous positive airway pressure

NICU: Neonatal intensive care unit