

## **Supplementary Table**

Title: Plasma pro endothelin-1 as an early marker of bronchopulmonary dysplasia

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### **Supplementary Table. Characteristics of the study cohorts**

	Cohort A (n = 71)	Cohort B (n = 50)	Cohort C (n = 106)
Male gender, %	46.5	52	53.8
Gestational age, weeks	29.6 $\pm$ 1.8	28.9 $\pm$ 2.0	28.6 $\pm$ 2.1*
Birth weight, g	1310 $\pm$ 380	1290 $\pm$ 430	1100 $\pm$ 30†
Cesarean section delivery, %	85.9	84	90.6
Antenatal corticosteroids, %	90.1	88	88.7
Respiratory distress syndrome, %	50.7	52	65†
Patent ductus arteriosus, %	38	44	42.5
Days of mechanical ventilation	3.5 $\pm$ 9.8	2.9 $\pm$ 8.4	4.9 $\pm$ 12.4
Days of CPAP	10.6 $\pm$ 16.8	16 $\pm$ 17.1	27 $\pm$ 23†
Days of oxygen requirement	15.4 $\pm$ 27	16 $\pm$ 28	28 $\pm$ 34†
BPD (any severity), %	21.1	42*	44.3*
BPD (moderate/severe), %	11.3	12	12.3

Data are presented as mean  $\pm$ SD unless stated otherwise.

\*Significantly different (P <0.05) compared to cohort A

†Significantly different (P <0.05) compared to cohort A and cohort B