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## Spontaneous breathing and respiratory support of preterm infants at birth

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## List of abbreviations

ADS	Anatomical dead space
BPD	Bronchopulmonary dysplasia
CPAP	Continuous positive airway pressure
EFURCI	Early functional respiratory capacity intervention
FIO <sub>2</sub>	Fraction of inspired oxygen
FRC	Functional residual capacity
IVH	Intraventricular hemorrhage
NICU	Neonatal Intensive Care Unit
PEEP	Positive end-expiratory pressure
PPROM	Preterm premature rupture of membranes
PPV	Positive pressure ventilation
RDS	Respiratory distress syndrome
SI	Sustained inflation
V <sub>t</sub>	Tidal volume



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## Curriculum Vitae

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Born on the 24th of June 1968 in Spijkenisse, The Netherlands

1980-1986	High School, Blaise Pascal, Spijkenisse, The Netherlands
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