

Stellingen behorend bij het proefschrift:

## **EVIDENCE-BASED PHARMACOTHERAPY IN PRETERM INFANTS**

Aiming at a moving target

1. Optimal drug dosage for preterm infants should be based on the best available evidence instead of the manufacturer's label. [**this thesis**]
2. Considerable dosage reductions are required for fentanyl and doxapram during the first days of life to achieve a comparable exposure. [**this thesis**]
3. Evaluation of doxapram therapy has changed from a subjective to an objective approach by using high frequency monitor data. [**this thesis**]
4. Consensus on prescription practice should be the first step towards a better and safer treatment of this vulnerable population. [**this thesis**]
5. Bayesian forecasting and simulation may be powerful tools, but its translation ability is limited by the developed model. [**this thesis**]
6. 'Knowing is not enough; we must apply. Willing is not enough; we must do.' [**Goethe**]
7. In this digital era, treatment data of all (pediatric) patients worldwide should be collected and could provide a strong basis to continuously optimize health care.
8. To reach a port we must set sail - Sail, not tie at anchor - Sail, not drift. [**Franklin D. Roosevelt**]
9. The time has come to protect children and young people through research not from research. [**Bobbie Farsides**]
10. Doctors without pharmacists are like a general without an artillery. [**Hugo van der Kuy**]
11. A PhD project is like travelling with the Dutch Railways (NS): You will reach your destination eventually, although beforehand you do not which way, with whom and when.

Robert B. Flint  
14 november 2018