Propositions accompanying the thesis

OPTIMIZING ANTIVIRAL THERAPY FOR CHRONIC HEPATITIS B

A controlled shift towards cure

- 1. The benefits of stopping nucleos(t)ide analogue therapy before HBsAg loss remain limited, especially for pretreatment HBeAg-positive Asian patients with chronic hepatitis B. *(this thesis)*
- 2. A rapid viral load increase upon nucleos(t)ide analogue discontinuation predicts the greatest risk of severe biochemical flares, which may prompt close monitoring or immediate retreatment. (this thesis)
- The best candidates for pegylated-interferon add-on among HBeAg-positive patients with chronic hepatitis B are those that are interferon-naïve and have low values of HBsAg and HBV DNA. (this thesis)
- 4. Dose-adjustment of tenofovir disoproxil fumarate could be a feasible option to reverse further renal decline during long-term antiviral treatment. (this thesis)
- 5. Despite the rare use of hepatotoxins, physicians should actively address use of complementary and alternative medicine and specific harmful constituents as part of standard clinical care. (this thesis)
- 6. Combination treatments appear to be an unavoidable strategy to improve functional cure in chronic hepatitis B. (Lok, Hepatology 2017)
- 7. The cost of combination curative treatments may become problematic in low- and middle-income countries, given the low cost of generic nucleos(t)ide analogues and the minimal monitoring required. (Dusheiko, Liver Int 2020)
- 8. A goal for medicine and its practitioners is to strive to provide the means by which the poor can cease to be unwell. (*Kumar & Clark*)
- 9. In Nederland zijn er 2 miljoen mensen die bij gezondheidsklachten niet meer uitsluitend op de huisarts vertrouwen. (*Duyvendak*, *NRC Handelsblad 2021*)
- 10. False news is virtually always more likely to be retweeted than the truth because of humans, not robots. (Vosoughi, Science 2018)
- 11. Kleur heb je nooit zelf, kleur krijg je door anderen. (Arthur Japin, 1997)