

Clinical consequences of endogenous and exogenous glucocorticoid excess

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Stellingen behorend bij het proefschrift Clinical consequences of endogenous and exogenous glucocorticoid excess

- 1. Exogenous and endogenous hypercortisolism lead to multisystem morbidity and mortality (this thesis).
- 2. Resolution of clinical hypercortisolism reduces, but not completely abrogates, the increased risk of mortality, morbidity, and impaired quality of life associated with Cushing's syndrome (this thesis).
- 3. Post-surgical adrenal insufficiency is the most sensitive sign of remission of Cushing's syndrome, whereas adrenal crisis is the most feared long-term potential complication *(this thesis)*.
- 4. More than a century after the first transsphenoidal pituitary surgery in 1907, Cushing's disease should still be treated by transsphenoidal surgery unless proven otherwise (this thesis).
- 5. International collaborations can and should never replace high-quality single center studies (this thesis).
- 6. Although considered the highest level of evidence, a meta-analysis can never compensate for the low quality of the included studies (*Dekkers*, *Res Pract Thromb Haemost 2018*).
- 7. Doctors should be aware of the clear mismatch in patients' self-perceived understanding of the disease and objectively tested knowledge when educating patients to prevent complications, such as adrenal crisis (Notter, Swiss Med Wkly 2018).
- 8. Patient registries should adopt a more appealing automatic entry of the data, which increases the value for clinicians and patients (Ali, Eur J Endocrinol 2018).
- 9. Until consistent definitions of disease, disease related conditions and outcomes are in use for clinical research and patient care, all research efforts may be considered futile (Allolio, Eur J Endocrinol 2015).
- 10. The STOPP/START criteria for appropriate drug use in the elderly, including use of corticosteroids, should be extended for prescription and withdrawal of corticosteroids in all patients (O'Mahony, Age Ageing 2015).
- 11. From an environmental point of view, flight tickets should not be as cheap as train tickets to Berlin (Else Meijer, Consumentengids, January 2019).
- 12. Buying a house is only a long-term lucrative investment if the house is built at least three meters above average sea level, considering the predicted rise in sea level due to global warming (Cor Speksnijder, De Volkskrant, 19 September 2018).

L.H.A. Broersen 1 oktober 2019