Are we all aware? The bariatric patients do matter!

C. Lau, PharmD MSc, hospital pharmacist / PhD candidate

R.M. Smeenk, MD PhD, bariatric surgeon

C. van Kesteren, PharmD PhD, hospital pharmacist









Albert Schweitzer Hospital

Disclosures

- No potential conflict of interests





Obesity Surgery https://doi.org/10.1007/s11695-023-06770-5



REVIEW



Impact of Bariatric Surgery in the Short and Long Term: A Need for Time-Dependent Dosing of Drugs



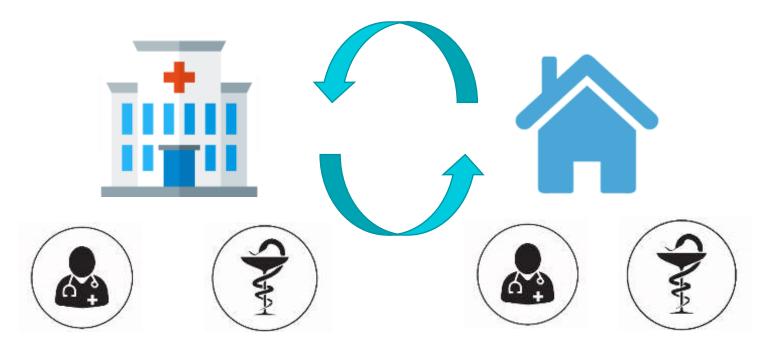
Cedric Lau^{1,2,3} · Charlotte van Kesteren¹ · Robert Smeenk⁴ · Alwin Huitema^{2,3,5} · Catherijne A. J. Knibbe^{6,7}

Very few reports about changed drug effects

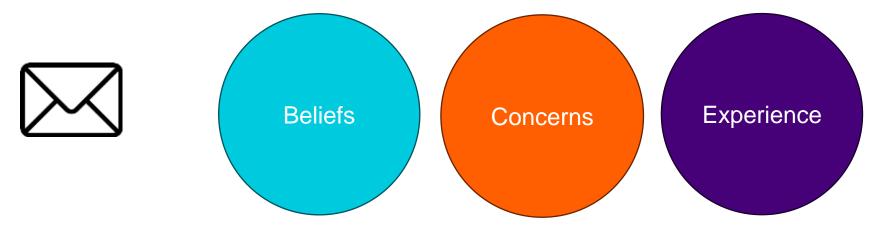


World Health Organization 165 drug reports128 patients

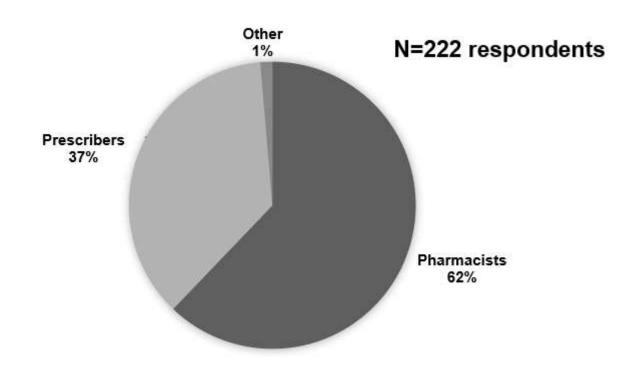
Guigui et al. Obes Surg. 2021



Purpose



The respondents



Beliefs

Bariatric surgery influences the effect of medication

98%

A healthcare professional should take bariatric surgery into consideration when prescribing



Concerns

Worries about the medication

No suitable medication available

Not competent to deliver proper care



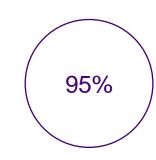




Experiences

albert schweitzer





Less effective



Adverse events







Advice: report!





Electronic health record system

Share with colleagues



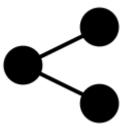
Drug safety database (Pharmacovigilance database)

Registry of bariatric surgeries

We need to facilitate







Ziekenhuis met hoofd, hart en ziel

Cedric Lau

s.f.lau@asz.nl linkedin/com/in/cedric-lau31

Thank you for your growing awareness!

