



Universiteit
Leiden
The Netherlands

Does it still hurt? Perioperative opioid analgesia in different patient populations

Hoogd, S. de

Citation

Hoogd, S. de. (2021, October 28). *Does it still hurt?: Perioperative opioid analgesia in different patient populations*. Retrieved from <https://hdl.handle.net/1887/3221331>

Version: Publisher's Version

License: [Licence agreement concerning inclusion of doctoral thesis in the Institutional Repository of the University of Leiden](#)

Downloaded from: <https://hdl.handle.net/1887/3221331>

Note: To cite this publication please use the final published version (if applicable).

Does it still hurt?

Perioperative opioid analgesia in different patient populations

1. In cardiac surgery patients, perioperative remifentanyl does not lead to chronic postoperative pain one year after surgery. *This thesis.*
2. The clinical impact of increased acute postoperative pain upon the perioperative use of remifentanyl is low. *This thesis.*
3. In children undergoing cardiac surgery, an increase in dosage of morphine does not result in less postoperative pain. *This thesis.*
4. Morphine does not need weight-based dose adjustments in morbidly obese patients. *This thesis.*
5. Too often, pain is treated as a purely biomedical problem while it is a biopsychosocial condition. *Adapted from Darnal, 2018, Nature 557, 7*
6. In children, model-based dosing of opioids for optimal pain treatment should be implemented.
7. The evidence about a single intervention needs to be tempered with wisdom and experience to be used sensibly in clinical practice. *Adapted from Moore et al. 2013 BJA 111(1):38-45*
8. Application of advanced pharmacometric techniques in postoperative pain management provides new ways to guide the use of opioids.
9. Patients participating twice in the Elfstedentocht are outliers in postoperative pain research.
10. Ik hou van werken zolang het werken is waarvan ik hou. *Johan Cruijff*
11. Een wetenschapper is een bijzondere vogel: eerst broedt hij en vervolgens legt hij zijn ei. *H. Ferwerda*