

Optimizing treatment for odontoid fractures in the elderly: a balancing act with the patient at center stage

Huybregts, J.G.J.

Citation

Huybregts, J. G. J. (2025, November 21). Optimizing treatment for odontoid fractures in the elderly: a balancing act with the patient at center stage. Retrieved from https://hdl.handle.net/1887/4283689

Version: Publisher's Version

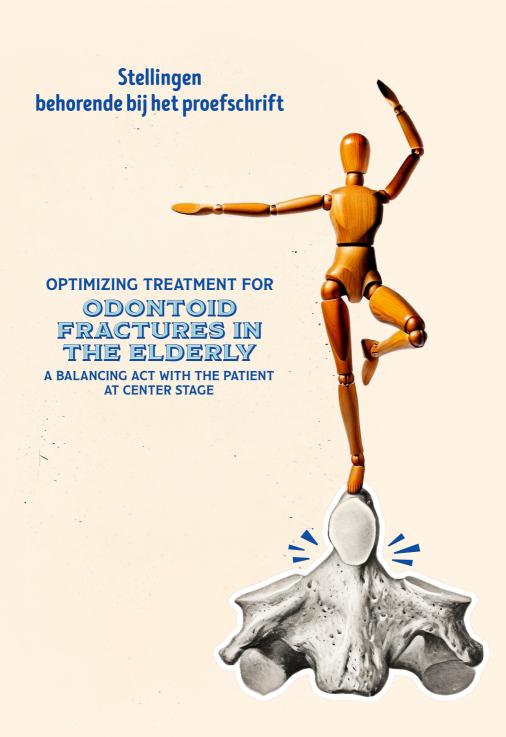
Licence agreement concerning inclusion

License: of doctoral thesis in the Institutional

Repository of the University of Leiden

Downloaded from: https://hdl.handle.net/1887/4283689

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



- Acute surgical and initially conservative treatments for odontoid fractures in elderly patients lead to largely similar outcomes.
 - This thesis
- There appears to be no clear association between clinical outcome and fracture union after treatment for odontoid fractures in elderly patients.
 - This thesis
- 3. Radiological outcomes do not clearly differ between "low-threshold" surgical and initially conservative treatment strategies for odontoid fractures in elderly patients.
 - This thesis
- Hounsfield units on baseline CT scans are not associated with fracture union after treatment for odontoid fractures in elderly patients.
 - This thesis
- 5. Overly aggressive treatment for odontoid fractures in elderly patients may cause more harm than the injury itself.
- 6. Well-designed spinal studies often show that less aggressive treatments produce similar outcomes.
- 7. Clinicians may be critical of new developments but should avoid letting status quo bias hinder progress.
- 8. A well-executed multidisciplinary treatment benefits patients more than the sum of its individual interventions.
 - We possess an increasing abundance of information yet a persistent scarcity of wisdom.
 - Adapted from E.O. Wilson, 1999
 - 10. Resist being distracted by what you wish to believe.
 - Adapted from Bertrand Russell, 1959
 - 11. If we dwell on the quarrel between the past and present, we risk losing the future.
 - Adapted from Winston Churchill, 1940
 - 12. Do not go blindly where the path may lead, but venture where there is no path, and leave a trail.
 - Adapted from Muriel Strode, 1903