



2022 UIA YEAR OF DESIGN FOR HEALTH

# Next Generation of Stroke Rehabilitation Centers

International Ideas Student Competition

Competition resources

## Webpage

- <https://www.novellredesign.com/>

## Guideline

- Australasian Health Facility Guidelines (AusHFG)/Health Planning Units/B.0610 Rehabilitation Inpatient Unit, <https://healthfacilityguidelines.com.au/health-planning-units>

## Seminars

- <https://www.novellredesign.com/blog/seminar-maja-kevdzija>
- <https://www.novellredesign.com/blog/seminar-professor-marie-elf>
- <https://www.novellredesign.com/blog/sth-seminar>

## Manuscripts

- Bernhardt, J., Lipson-Smith, R., Davis, A., White, M., Zeeman, H., Pitt, N., ... & Elf, M. (2022). Why hospital design matters: A narrative review of built environments research relevant to stroke care. *International Journal of Stroke*, 17(4), 370-377. <https://journals.sagepub.com/doi/10.1177/17474930211042485>
- Lipson-Smith, R., Pflaumer, L., Elf, M., Blaschke, S. M., Davis, A., White, M., ... & Bernhardt, J. (2021). Built environments for inpatient stroke rehabilitation services and care: a systematic literature review. *BMJ open*, 11(8), e050247. <https://bmjopen.bmj.com/content/11/8/e050247>

- Lipson-Smith, R., Churilov, L., Newton, C., Zeeman, H., & Bernhardt, J. (2019). A framework for designing inpatient stroke rehabilitation facilities: a new approach using interdisciplinary Value-Focused thinking. *HERD: Health Environments Research & Design Journal*, 12(4), 142-158.  
<https://journals.sagepub.com/doi/full/10.1177/1937586719831450>
- Shannon, M., Lipson-Smith, R., Elf, M., Olver, J., Kramer, S., & Bernhardt, J. (2020). Bringing the single versus multi-patient room debate to vulnerable patient populations: a systematic review of the impact of room types on hospitalized older people and people with neurological disorders. *Intelligent Buildings International*, 12(3), 180-198.  
<https://www.tandfonline.com/doi/abs/10.1080/17508975.2018.1548339?journalCode=tibi20>