Mia Moth Wolffbrandt Nurse Department of Neurorehabilitation TBI Unit Glostrup Hospital, currently located at Hvidovre Hospital



#### Education

1993-1996 Nurse. Nursing School in Herlev, Copenhagen.

### **Employment**

2000 +	Nurse at the Department of Neurorehabilitation TBI Unit at Glostrup Hospital, located at Hvidovre Hospital
2006-2008	Employed as a project nurse in a clinical part time research position at Klinisk forskningscenter, Hvidovre Hospital. This meant that in this period Mia was employed partly in the Department of Neurorehabilitation TBI Unit and partly at Klinisk forskningscenter.
1998-2000	Nurse, Section of Apoplexia, Hvidovre Hospital
1996-1998	Nurse, Neuro medical department, Hvidovre Hospital

### Presentations at conferences, congresses and symposiums

2013	Oral presentation at theme day in September, arranged by Sundhedsfagligt Råd for Neurologi og Klinisk Neurofysiologi; agitation in patients with a brain injury
2012	Poster presentation at Glostrup Hospitals forskningsdag(researchday); Occurrence and severity of agitated behavior in patients during sub-acute rehabilitation after severe traumatic brain injury
2012	Oral presentation at the 2nd National Neuro Conference, Fagligt Selskab for Neuro Sygeplejersker; Agitated behavior among patients with a severe traumatic brain injury - a study on incidence and severity
2009	Oral presentation at the 1st National Neuro Conference, Fagligt Selskab for Neuro Sygeplejersker; Agitated behavior among patients with a severe traumatic brain injury - presentation of the project
2009	Poster presentation at World Federation of Neuroscience Nurses (WFNN) Congress i Toronto; Occurrence and severity of agitated behavior in patients during rehabilitation after extremely severe traumatic brain injury
2009	Oral presentation on Theme Day concerning agitated patients, arranged by Fagligt selskab for Neuro Sygeplejersker; Registration and treatment of agitated behavior among patients with TBI or associated conditions
2005	Oral presentation at World Federation of Neuroscience Nurses (WFNN) Congress in Barcelona; How to register and observe the appearance of behavior seen within patients with traumatic brain injury
2005	Oral presentation at neurosymposium, arranged by Fagligt Selskab for Neuro Sygeplejersker; How can agitated behavior among patients with a traumatic brain injury be observed and registered?

## **Teaching**

2008	Training of doctors, nurses and physiotherapists at Neurokirurgisk afdeling in Aalborg; The agitated
	nation - causes treatment registration and documentation of the condition

patient - causes, treatment, registration and documentation of the condition

2007 Training of students at CVU, 3 sessions; the agitated patient

Regular internal training in the Department of Neurorehabilitation TBI Unit about agitated patients, including introductory courses, both mono and interdisciplinary teaching hours and on theme days.

### Courses

2013	Basic knowledge about neuro, 5 days
2012	Course about ergonomics, 5 days
2011	Training course for experienced nurses in the Department of Neurorehabilitation TBI Unit, Glostrup Hospital
2011	Bobath course, Dianalund, 5 days
2006	Completed UCSF research course - 1 year
2004	F.O.T.T. course, Hvidovre Hospital, 5 days
2003	Neuro educational introductory course, Vejlefjord, 5 days
2003	Basic course in research methodology, Hvidovre Hospital, 3 days
2002	Learning in clinical practice, Hvidovre Hospital, 5 days
2001	Affolter basic course by Felicie Affolter, Hammel Neurocenter, 5 days

2000 Course regarding the startup of Traumatic Brain Injury, Hvidovre Hospital, 19 days
1998 Neuropsychological rehabilitation for Neuroscience nurses, FS15, Copenhagen, 5 days

### Research project

Agitated behavior in patients with a severe traumatic brain injury - a study on incidence and severity

#### **Activities**

Agitation

Wolffbrandt , M. M. (Lecturer) 30 Sept 2009

#### **Publications**

Psychometric properties of the Danish version of the resilience scale for adults in individuals with acquired brain or spinal cord injury, and their family members

Andersen, K. Y., Norup, A., Wolffbrandt, M. M., Biering-Sørensen, F., Arango-Lasprilla, J. C., Soendergaard, P. L. & Dornonville de la Cour, F. H., 29 Oct 2025, In: Journal of Rehabilitation Medicine. 57, p. jrm44078

Educational Achievements, Labor Market Attachment and Family Establishment in Children of Parents or Siblings with Acquired Brain or Spinal Cord Injury: A Nationwide Register Study

Wolffbrandt, M. M., Kruse, M., Biering-Sørensen, F., Schow, T. & Norup, A., Oct 2025, In: Archives of Physical Medicine and Rehabilitation. 106, 10, p. 1539-1547 9 p.

The Danish version of Caregiver Burden Scale: Psychometric properties, prevalence, and predictors of burden in caregivers of persons with stroke, spinal cord injury and traumatic brain injury

Dornonville de la Cour, F. L., Soendergaard, P. L., Wolffbrandt, M. M., Biering-Sørensen, F., Arango-Lasprilla, J. C. & Norup, A., 6 Sept 2024.

A manual-based family intervention for families living with acquired brain or spinal cord injury: a qualitative study of families' experiences

Wolffbrandt, M. M., Soendergaard, P. L., Biering-Sørensen, F., Sundekilde, L., Kjeldgaard, A., Schow, T., Arango-Lasprilla, J. C. & Norup, A., Sept 2024, In: Disability and Rehabilitation. 46, 19, p. 4503-4513 11 p.

The Danish version of Caregiver Burden Scale: Psychometric properties, prevalence, and predictors of burden in caregivers of persons with stroke, spinal cord injury and traumatic brain injury

Dornonville de la Cour, F. L., Soendergaard, P. L., Wolffbrandt, M. M., Biering-Sørensen, F., Arango-Lasprilla, J. C. & Norup, A., 28 Aug 2024.

FITS- Effective family intervention following injury to the brain or spinal cord: Increased quality of life, decreased caregiver burden and A sense of belonging together again

Norup, A., Soendergaard, P. L., Wolffbrandt, M. M., Schow, T., Jørgensen, A. K., Biering-Sørensen, F., Sundekilde, L., Dornonville de la Cour, F. L. & Arango-Lasprilla, J. C., 1 Jul 2024.

The Danish version of Caregiver Burden Scale: Psychometric properties, prevalence, and predictors of burden in caregivers of persons with stroke, spinal cord injury and traumatic brain injury

Dornonville de la Cour, F. L., Soendergaard, P. L., Wolffbrandt, M. M., Biering-Sørensen, F., Arango-Lasprilla, J. C. & Norup, A., 30 Jun 2024.

Psychometric properties of the Danish version of the Caregiver Burden Scale: Investigating predictors and severity of burden after stroke, spinal cord injury, or traumatic brain injury

Norup, A., Soendergaard, P. L., Wolffbrandt, M. M., Biering-Sørensen, F., Arango-Lasprilla, J. C. & Dornonville de la Cour, F. L., 2 May 2024, In: Journal of Rehabilitation Medicine. 56, p. jrm34732

A manual-based family intervention for families with acquired brain or spinal cord injury: A Danish randomized controlled trial

Soendergaard, P. L., Arango-Lasprilla, J. C., Wolffbrandt, M. M., Dornonville de la Cour, F. L., Biering-Sørensen, F. & Norup, A., 29 May 2023, In: Brain Injury. 37, sup1, p. 148-149 381.

## Investigating the Effectiveness of a Family Intervention after Acquired Brain or Spinal Cord Injury: A Randomized Controlled Trial

Soendergaard, P. L., Arango-Lasprilla, J. C., Wolffbrandt, M. M., Dornonville de la Cour, F. L., Biering-Sørensen, F. & Norup, A., 29 Apr 2023, In: Journal of Clinical Medicine. 12, 9, 3214.

Predictors of caregiver burden in caregivers of individuals with traumatic or non-traumatic brain injury: A scoping review Kjeldgaard, A., Soendergaard, P. L., Wolffbrandt, M. M. & Norup, A., 2023, In: NeuroRehabilitation. 52, 1, p. 9-28 20 p.

#### Families' Experiences of a Manualized Intervention for Families Living With Brain or Spinal Cord Injury

Wolffbrandt, M. M., Soendergaard, P. L., Biering-Sørensen, F., Sundekilde, L., Kjeldgaard, A., Arango-Lasprilla, J. C. & Norup, A., Dec 2022, In: Archives of Physical Medicine and Rehabilitation. 103, 12, p. e149 2184114.

# Correction to: A manual-based family intervention for families living with the consequences of traumatic injury to the brain or spinal cord: a study protocol of a randomized controlled trial

Soendergaard, P. L., Wolffbrandt, M. M., Biering-Sørensen, F., Nordin, M., Schow, T., Arango-Lasprilla, J. C. & Norup, A., 27 Dec 2019

# A manual-based family intervention for families living with the consequences of traumatic injury to the brain or spinal cord: a study protocol of a randomized controlled trial

Soendergaard, P. L., Wolffbrandt, M. M., Biering-Sørensen, F., Nordin, M., Schow, T., Arango-Lasprilla, J. C. & Norup, A., 27 Nov 2019, In: Trials. 20, 1, 11 p., 646.

# Prevention of pressure ulcers in patients undergoing sub-acute rehabilitation after severe brain injury: an observational study

Sachs, M. B., Wolffbrandt, M. M. & Poulsen, I., 2018, In: Journal of Clinical Nursing. 27, 13-14, p. 2776-2784

Prevention of pressure ulcers in patients in sub-acute rehabilitation after severe brain injury: an observational study Sachs, M. B., Wolffbrandt , M. M. & Poulsen, I., 17 Sept 2017. 1 p.

### Occurrence and severity of agitated behavior after severe traumatic brain injury

Moth Wolffbrandt, M., Poulsen, I., Engberg, A. W. & Hornnes, N., 2013, In: Rehabilitation Nursing. 38, 3, p. 133-41 9 p.

Incidence, Frequency, Duration and Degree of Agitated Behavior in Patients Admitted to Subacute Rehabilitation after Severe Traumatic Brain Injury

Gregersen, M., Engberg, A. W., Poulsen, I. & Hornnes, N., 2009.