

HEMO-Nurse
Contouring Specialized Roles and Responsibilities of Nurses in Pediatric Hematology - Oncology

Duration	January 2019 - January 2021 (25 month)
Funding	Charité in-house consulting engagement
Team	Univ.-Prof. Dr. Michael Ewers MPH (lead); Julia Ballmann (scientific associate)
Description	<p>The Department of Pediatrics, Division of Oncology and Hematology of the Charité – Universitätsmedizin Berlin, raised funding for the project "<i>Development of standardized clinical pathways for the care of patients and their families with hemophilia and other rare coagulation disorders by specialized nurses in the outpatient sector</i>". The Swedish Orphan Biovitrum GmbH (sobi) funds the project that runs from 2019 to 2021. Juliane Ruthenberg (registered nurse, haemostaseology assistant) and Dr. med. Susanne Holzhauser (paediatrician, specialized in hematology) are principle investigators of the project.</p> <p>The aim of the project is in cooperation with the working group of the Haemostaseology Assistants Germany (Arbeitskreis der Hämostaseologie-Assistent*innen Deutschland e.V.) to develop standards for the future qualification of hemophilia nurses in Germany, and to improve the patient care in this area. In perspective, a foundation for an accepted further education for nurses in this area should be laid - in line with the option of specialization of care internationally known as "hematology nursing".</p> <p>On the one hand, a basic survey will be conducted among all specialized agencies and professionals currently working in this field to assess the level of qualification and the current tasks and job profile. On the other hand, standardized clinical pathways for (a) blood sampling, (b) intravenous administration of factor preparations and (c) guidance and training of hemophilia patients or their parents for home care treatment are to be developed. The results should serve as the basis for the implementation of the standardized clinical pathways in all centers for patients with hemophilia and other coagulation disorders in Germany.</p> <p>Nursing scientists of the Institute for Health and Nursing Science of the Charité - Universitätsmedizin Berlin will advise the project team during the implementation of these procedures. They will assist with planning and conducting of surveys, data entry and descriptive statistical analysis. In addition, the expertise of nursing scientists should be used to develop the clinical pathways and establish the relation to international development in this area. Finally, the persons responsible for the project are supported and assisted in the preparation of scientific publications.</p>
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