

DAY 1

Keynote Forum



9th Annual Congress on

Nursing & Healthcare

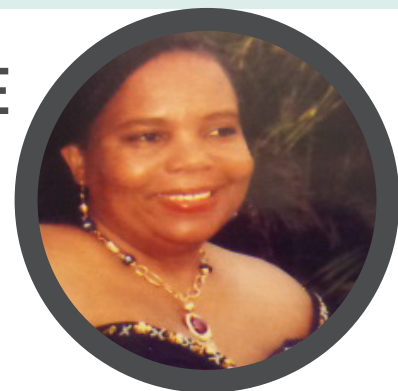
December 03-04, 2018 | Amsterdam, Netherlands

December 03-04, 2018
Amsterdam, NetherlandsMarie Mirna Lexima, J Nurs Health Stud 2018, Volume: 3
DOI: 10.21767/2574-2825-C5-013

UNDERSERVED PATIENTS' PERSPECTIVES ON HOW THE EHR IMPACTS THEIR HEALTH

Marie Mirna Lexima

Health Services Unlimited LLC, USA

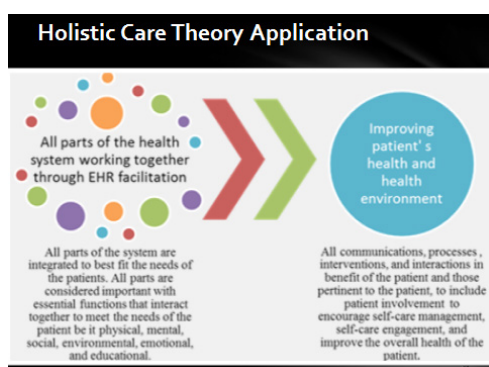


Biography

Marie Mirna Lexima is in the field of Health Services Research. She is passionate about the use of Electronic Health Record as a conduit to improve health and healthcare. She spent two years working on her dissertation as a Doctoral Student at Walden University and has conducted her quantitative research study in several underserved communities. Her contextual holistic care application model led to an integrative holistic health and care plan models suitable to improve health and well-being of the underserved and applicable in almost any health care setting. She used system thinking and innovation diffusion theories as the foundation for her holistic care conceptual application model. This approach was conducive to the chronic care management and care coordination motivational effort to improve care, after years of experience working in outpatient settings, and to fetch much value toward reaching replicable and sustainable results.

mmlexima@gmail.com

Our modern health care system requires technology that can deal with multidisciplinary and complex processes, operations, and situations. The EHR, by far, is one of the greatest health information technology innovations that satisfy these requirements because of its efficiency and the effectiveness of its features. This study sought to develop an in-depth understanding of how underserved patients' perspectives about their health and illness, can contribute to greater use of the EHR. It also sought to improve their health outcomes and maintain sustainable change in the lives of the underserved. A quantitative non-experimental design study was conducted over a 6-week period outside of three different internal medicine clinics, one in the Northwestern and the two others in the Southeastern regions of Washington, DC. Surveys were distributed directly to patients coming out of these health clinics, and participants sent their responses via mail. Data collection included 215 surveys out of 560, but, only 155 fit the overall study categories. A strong level of significance in the relationships between clinical outcome measures and the EHR was identified at a 95% confidence interval. There were considerable health determinants that demonstrated the essence of patients' perspectives and the need for its incorporation into health outcomes measures for the underserved populations. The study also identified sets of environmental health predictors which acted as facilitators and contributors to a holistic health management model designed to contribute to the needs of the underserved communities. The holistic health model and the individual care plan model derived from the study are applicable at the level of the underserved population. It can help achieve sustainable health outcomes that will save lives and promote better health



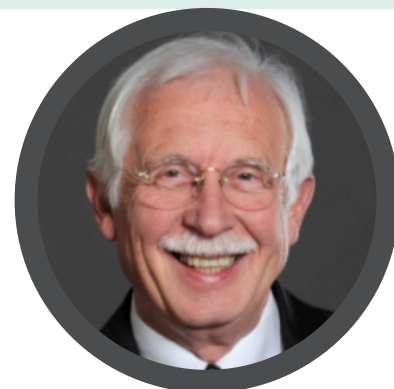
December 03-04, 2018
Amsterdam, NetherlandsErnst-Wilhelm Radue, J Nurs Health Stud 2018, Volume: 3
DOI: 10.21767/2574-2825-C5-013

MULTIPLE SCLEROSIS NURSING: NEED OR LUXUS

Ernst-Wilhelm Radue

University Hospital of Basel, Switzerland

Multiples sclerosis and its increasing medical and physical dependency due to clinical progression makes the daily care for patients with multiple sclerosis more and more difficult and demanding. Controlling by and attending the family doctor or even a neurologists is difficult due to often increased physical disability and cognitive decline. Therefore, special educated nurses become more and more demanding. Detailed knowledge should be transferred via special medical courses. Basic knowledge in different medications and side effects, basic MRI Knowledge, health controlling and cognitive decline will be demonstrated in the talk, possibly in additional short courses. The talk will give an overview of medical side effects, basic MRI knowledge with technical and anatomic/pathological features and will give introductions to ongoing physical and cognitive controlling and teaching possibilities. Facts are open for discussion



Biography

Ernst-Wilhelm Radue obtained his medical degree from the University Hospital in Freiburg, Germany, where he specialized in Neurology and Psychiatry. He passed his Doctor examination at the University Clinic of Neurosurgery in Zürich. Growing up in the field of neurology and psychiatry, he has witnessed the fundamental changes of Neurological and Psychiatric assessments at the National Hospital for Nervous Diseases in London where he deepened his studies in Neuroradiology at the Lysholm Department while working with the world's first CT scan in 1975. Ever since, he has been fascinated by the synopsis of clinical imaging, clinical signs and neurophysiology as well as functional imaging in MRI and went on to specialize in Neuroradiology, Neurology and Psychiatry in Basel, Switzerland. Prof.Radue led the diagnostic and interventional Neuroradiological section of the Radiological Department of the University Hospital in Basel from 1984 - 2009. In 1993 he was appointed Professor of Neuroradiology.

Ernst-Wilhelm.Radue@usb.ch