

Online Brazilian Journal of Nursing

E-ISSN: 1676-4285 objn@enf.uff.br

Universidade Federal Fluminense Brasil

Barreto Bellot de Souza, Patricia Maria; de Carvalho Queluci, Gisella

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Online Brazilian Journal of Nursing, vol. 11, núm. 2, 2012, pp. 462-465

Universidade Federal Fluminense

Rio de Janeiro, Brasil

Available in: http://www.redalyc.org/articulo.oa?id=361441678011



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Nursing care for patients with heart failure prior to hospital discharge: a descriptive study

Patricia Maria Barreto Bellot de Souza¹, Gisella de Carvalho Queluci¹

¹Fluminense Federal University

ABSTRACT

This is a descriptive study which adopts a qualitative approach. It seeks to identify the profile of patients hospitalized with heart failure (HF) in a university hospital, and describes how nurses make use of nursing guidelines for the hospital discharge of these patients, and how they develop a specific nursing care plan for a patient with HF. The study scenario will be the Men and Women Medical Clinic Sectors of a federal public hospital in the state of Rio de Janeiro. The study will have as its subjects, patients with HF hospitalized in these clinics and the nurses who provide care for them. This research will meet the requirements of Resolution 196/96 of the CNS and Ethics Committee (CEP) of the Institution.

Keywords: nursing Care, patient discharge; heart failure.

PROBLEM AND SIGNIFICANCE OF THE SITUATION

Hospital discharge is the moment at which the hospitalized patient is transferred from hospital care. The patient receives guidance on the specific care to be performed in the environment outside the hospital and/or the ambulatory clinic. Therefore, it is necessary to carefully assess the clinical condition of the patient in order to minimize readmissions. In view of these considerations, a proper planning of nursing care and the development of a care plan are essential, in order to present, in a clear and objective way, the actions of nurses and the guidelines that have been prepared to meet the main needs of the patient who is about to be discharged. Heart failure (HF) consists of a complex syndrome that is highly prevalent, especially in people over 65. It is said that approximately 10% of HF patients progress to more severe forms of the disease, including patients who, despite the implemented clinical treatment, continue showing evidence of disease progression, unacceptable quality of life and high mortality rate in a year⁽¹⁾. In Brazil, HF is the leading cause of the hospitalization of patients over 60 year within the Unified Health System (UHS) and represents 30% of hospitalizations related to the cardiovascular system. The annual cost of treatment is R\$ 200 million⁽²⁾. Thus, this study will contribute in that HF patients may receive the specific care of a multidisciplinary team, because, despite the treatment implemented in specialized clinics, there is still a percentage of patients with a picture of physical decompensation such as the development of edema, dyspnea and fatique, as well as decompensation in the psychobiological balance in terms of anxiety, fear and depression due to chronic heart disease⁽³⁾.

OBJECTIVES

To identify the profile of patients hospitalized with HF at a university hospital; to describe how nurses undertake to fulfill the nursing guidelines as part of the hospital discharge process with regard to these patients; and to develop a plan with regard to specific nursing care for HF patient at discharge.

GUIDING QUESTIONS

What is the profile of HF patients? How are the nursing guidelines carried out as part of the hospital discharge process for HF patients? What form should a specific discharge plan take for a HF patient?

PREREQUISITES

Patients with heart failure, hospitalized in the Cardiology Section of a Men and Women Medical Clinic, need guidelines with regard to hospital discharge related to pharmacological and non-pharmacological treatment, in order to ensure the quality of care provided at home.

METHOD

This is a descriptive study which will adopt a qualitative approach. This study will be carried out in the Cardiology Section of a male and female Medical Clinic in a federal hospital. The aim will relate to education, research and providing a service. The subjects of this study will be the HF patients hospitalized in these clinics and the nurses who provide assistance in the sectors mentioned above. For data collection purposes we shall use the technique of semi-structured interviews together with a nursing assessment tool for patients with HF. We will also undertake research into their medical records. In addition we will use an instrument containing open questions aimed at the nurses working in this sector. For the analysis and interpretation of the data we will triangulate these data, including the profile of the patients, nurses opinions and the analysis of the researcher, based on the content analysis method advocated by Bardin. With regards to the ethical aspects which will guide this research, it should be said that they are grounded in Resolution 196/96 of the National Health Council, with the approval of the

Ethics and Research Committee of the School of Medicine/University Hospital Antonio

Pedro, on November 4, 2011 under opinion No 310/11

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Project Data

Dissertation project of the Professional Master Program in Nursing of the Nursing School

Aurora de Afonso Costa at Fluminense Federal University.

Teacher Advisor: Gisella de Carvalho Queluci.

Approval by the Research Ethics Committee of the School of Medicine/University Hospital

Antonio Pedro, on November 4, 2011 under opinion No. 310/11.

Received: 06/01/2012

Approved: 03/09/2012