

PROCESS FOR PERSON CENTRED MEALS AT HOSPITALS IN REGION KRONOBERG

CONTEXT

The work was done within the health care organization in Region Kronoberg. It includes all four hospitals and covers emergency-, psychiatric-, rehabilitation- and forensic psychiatric care. It is a cross-sectional teamwork including health care management, food service, knowledge management and information technology.

AIM

Person-centred meals aim at preventing and treating malnutrition and provide support for healthy diets that benefit the individual's health both in the acute phase and long-term.

WHAT MATTERS TO YOU?

Patients expect the meals in hospitals to be healthy and they want the care staff to have knowledge of what is good food and nutrition for their current care occasion. They want to be involved in their meals and they would like to see the menu.

INTRODUCTION

Hospital meals and the patient's nutrition during the hospital stay are all part of treatment and nursing. The area of nutrition therefore needs to be raised more clearly as a question of knowledge and responsibility in health care and include the patient's perspective on nutrition.

Malnutrition and unhealthy diet account for a countable part of the disease



In Hospitals

30 - 40 % are at risk for malnutrition or being malnourished
This affects length of stay and readmission



At societal level

50 % of the population is overweight or obese



25 % have considerably unhealthy diets.

This affects disease burden regarding non-communicable disease

INTERVENTION

Creating conditions for person-centred work with meals and nutrition, where patient participation, knowledge management and documentation are central parts.

HOW WE ASSESSED THE PROBLEM

It all started in 2017 with the food service organizations' patient surveys and interviews on the theme "what matters to you". Then we conducted a pilot project, in which we designed and tested a concept for person-centred meals. Several development areas were identified at different levels and perspectives.

Risk assessments are made for malnutrition and registration of the patients' nutritional intake is performed, but not in a structured and systematic manner, which means that analysis and follow-up cannot be carried out. There is also a lack of structure and systematics for supporting the patient's own empowerment and in reporting over. The hospital meals do not always correspond to the patient's needs and expectations.

STRATEGY FOR CHANGE

The process will be developed and implemented gradually

FIRST PART, now in process

Develop a local medical guideline on nutrition and create a structure for documentation and analyses. This includes screening for malnutrition and documentation of the patient's energy and protein needs and intake. A multiprofessional work within knowledge management.

Implement the evaluated menu structure, from the pilot project, with starters, main courses and desserts. The meals can now be adapted to the different patient's wishes, nutritional needs and conditions for eating. All wards have participated in digital meetings about the new system and structure for meals. Follow-ups according to Patient Related Experience Measurements, PREM.

SECOND PART, not in process yet

Create a structured and systematic basic education in nutrition, based on the medical guideline.

Develop a structure to include nutrition in the patient's personal plan.
Develop a digital record of food intake for improved opportunities for early nutrition interventions for patients at risk of malnutrition.

MAIN MESSAGE

Hospital meals are an important part of a patient's well-being and a good nutritional status is a prerequisite for prevention, treatment and rehabilitation.

STRATEGIC OBJECTIVE



Each patient is offered to be actively involved in their meals during the care period.



The health care staff in the ward have expertise in energy and nutritional needs and nutrition for the specific care occasion.



The patient and relatives are offered support and advice on nutrition before going home or that overreporting to the next care provider takes place.



EFFECTS OF CHANGES, so far

Increased commitment to nutrition among health care professionals, and within management.

Differentiation in meal ordering between different care departments, wards in psychiatry and forensic psychiatry have systematically chosen a more health-promoting diet. Wards in emergency care, where malnutrition is more common, offer protein-rich starters and desserts.

There are no final results yet. As soon as the structural preconditions for documentation are in place in the documentary system, follow-up will begin.

The most important thing for success has been interprofessional and intersectoral work: Hospital meals involve many professionals and sectors, and affect all patients.