



# EASY AND SAFE MEDICATION ORDERING

The right medicine at the right dose at the right time – for the right patient

## BENEFITS

**Reduced risk of medication errors**

**Easy and safe medication ordering**

**Unambiguous information to patient and staff**

**Clinical decision support**

**Integration with patient administrative system**

**OPUS Medication ensures high quality in medication administration and reduces the risk of medication errors.**

OPUS Medication is a process-based medication record shared by the doctors and nurses who order and administer medication.

OPUS Medication lends you a helping hand throughout the entire medication process: You get an overview of medications, medication orders, medication administration and dispensing, and relevant employees have fast and easy access to the necessary information.

Medication ordering becomes easy, fast and reliable through standard medication orders and regimens. All acts performed and all changes in medication information are documented in the system.

### REDUCED RISK OF MEDICATION ERRORS

OPUS Medication contributes to reducing the risk of medication errors by supporting correct dose calculation and using standard medication orders and regimens.

When you create a medication order the system searches the data in the hospital pharmacy's drug formulary, which ensures that you can only order from the pharmacy's assortment of drugs.

### EASY AND SAFE ADMINISTRATION

OPUS Medication helps ensuring that patients get the right medication at the right time. You administer medication from a list that displays the medication to be given within a specific period of time.

The system checks that you do not exceed the prescribed dose. You can register any deviations from the prescribed dose. These deviations will then be clearly displayed on the list.

For each individual dose the system offers acknowledgement of dispensing as well as administration so the two tasks can be performed by two different persons.

### UNAMBIGUOUS INFORMATION TO PATIENT AND STAFF

Staff and patients receive clear and unambiguous information about the medication.

When the drug, dosage etc. are in place, you can print a list of the patient's medication.

The list is divided into daily medication, weekly medication and other medication – for example prn and once-only medication – as well as the time for taking the medication and any other special instructions.

The patient is given a medication list with clear indication of medication, dosage, time etc. which is easy to read and understand.

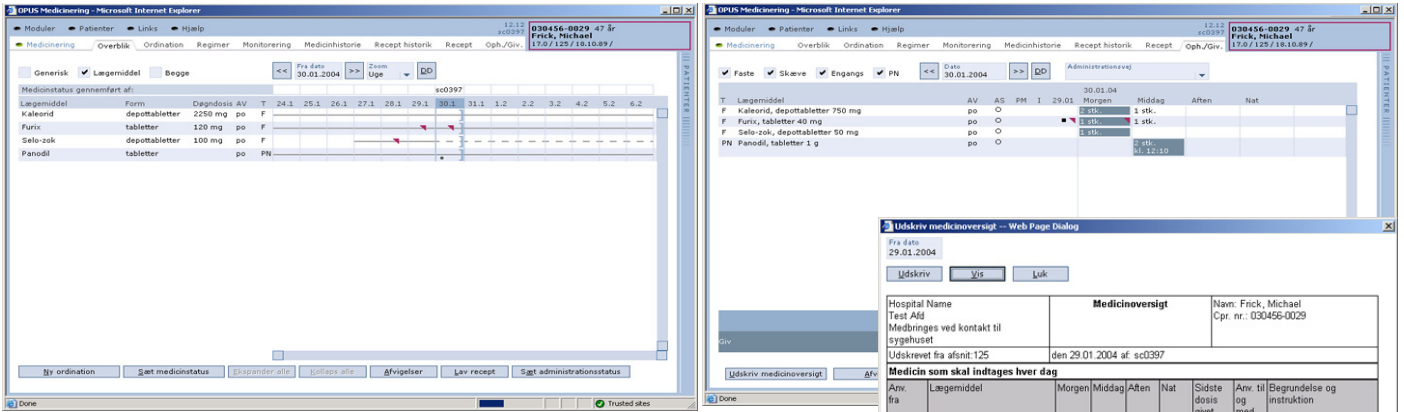
### ELECTRONIC PRESCRIPTIONS

Issuing prescriptions to patients is fast and easy with OPUS Medication which lets you create the desired prescriptions and send them electronically or print them.

### CLINICAL DECISION SUPPORT

The hospital can incorporate its own guidelines and instructions in OPUS Medication, for example in connection with administration intervals, administration times, standard medication orders and regimens.

In addition, the hospital can create links to various web sites and works of reference, for example the web site of the National Board of Health, the Online Drug Formula or local guidelines.



From left: List of the patient's current medication. Medication list that can be printed out for the patient.

**COHERENCE WITH PATIENT SYSTEMS**

OPUS Medication allows integration with the hospital's patient administrative system. In that way you have access to the same patient as the patient administrative system and subject to the same security rules when searching for patients.

OPUS Medication presents a list of the patients you have access to from the patient administrative system. With this list shifting between patients is simple and easy, for example in connection with dispensing and administering medicine.

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**CSC Scandihealth A/S**

CSC Scandihealth develops and supplies electronic health records and solutions for hospital information, clinical quality, care, health insurance, and student administration. We put our health professional knowledge and competence to work in support of the development of an integrated healthcare community. We have supplied healthcare IT to Danish hospitals since 1972. We have created an unrivalled product range, a unique pool of know-how about the healthcare sector, and in-depth knowledge of the world of our customers. Our employees are primarily working with the development and supply of healthcare IT. The knowledge and expertise of our employees encompass technology as well as healthcare, a combination that provides us with a sound basis for further development and delivery of healthcare IT solutions that allow our customers more time to concentrate on their own core services. CSC Scandihealth is owned by CSC and is CSC's Nordic competence centre for healthcare solutions.

