

ChemoCare[®]

Chemotherapy Prescribing & Management System



Connecting people. Enhancing care

INTRODUCTION

ChemoCare® is a comprehensive prescribing and management system created by CIS healthcare in conjunction with expert healthcare professionals, meeting the needs of patients and multidisciplinary teams across the oncology network. It aims to maximise efficiency, minimise risk and reduce delays, enabling organisations to manage the complexities associated with the provision of cancer services.

Based on an integrated drug formulary, regimen and protocol library, the ChemoCare® system supports the delivery of appropriate treatments across all hospitals. Using comprehensive decision support, it is essential tool for safe and effective service provision, enabling the entire oncology network to deliver consistent, exemplary care.

CIS healthcare can also offer a solution for both complex chemotherapy and general ePrescribing through the integration of ChemoCare® with Theriak, its sister product for medicines management.

Supporting local systems and national networks

ChemoCare® is a flexible solution that can be customised to meet the requirements of local clinical process and care settings. It can be introduced as a single-hospital solution, or across an entire oncology network. It can also be integrated into local legacy systems to ensure a seamless transfer of information, making single care records accessible from multiple locations.

ChemoCare® has become the UK chemotherapy system of choice and is the most widely used paediatric cancer care solution, having been developed with support from Children's Cancer and Leukaemia Group (CCLG) hospital sites. ChemoCare is also the system of choice for NHS Scotland.

Delivering value for money

In managing cancer services, resources are stretched and time is in short supply; every day brings new demands, concerns and patients requiring quality treatment.

Implementing software solutions can place an extra strain on services already striving to meet demanding targets, resources and budgets. Implementing without exercising good judgement and common sense and failing to appreciate these issues may not just fall short of the desired results, they could also jeopardise everyday patient care.

CIS healthcare has the practical experience, technical knowledge and accredited implementation processes necessary to ensure hospitals achieve outstanding care without risking ongoing treatment.

We appreciate that funding top of the range technology can be difficult and with this in mind, we are committed to delivering value for money solutions with no hidden costs or catches.

THE BENEFITS

ChemoCare® delivers a wide range of benefits to patients and health professionals alike.

Patients

For patients, ChemoCare® helps to minimise risk and maximise care efficiencies, ensuring that accurate, appropriate and highly tailored treatment regimens can be delivered safely and successfully:

- Using a true single-patient record, ChemoCare® ensures up to date clinical information at the point of care.
- With comprehensive decision-support built in to the prescribing process, the risks of patients receiving inappropriate treatment as a result of human error are minimised.
- Within ChemoCare, a full patient history can be collected including diagnosis, staging, treatment morbidity and outcomes; and used to support decisions for treatment selection.
- By supporting clinicians to deliver complex care, ChemoCare® helps to minimise patient waiting times.

Oncologists

ChemoCare® helps oncologists to make complex treatment decisions and prescription authorisations, providing vital support during key stages of the treatment process:

- ChemoCare® enables oncologists to quickly prescribe complex chemotherapy accurately and with confidence offering assurance in a busy care setting.
- Oncologists have access to a single patient record, enabling a patient's treatment history and progress to be reviewed from any location within the oncology network.

- Decision support tools help oncologists make correct prescription decisions and dose calculations, ensuring accurate and appropriate treatment for patients.

Pharmacy professionals

For health professionals working in pharmacy, dispensing and aseptic manufacture; ChemoCare® is designed to maximise efficiencies, reduce risks and simplify systems:

- ChemoCare® provides access to a comprehensive patient record, electronic prescription and pharmacy-specific views that enable progress monitoring of the dispensing and manufacturing process.
- With a view to minimising patient waiting time, ChemoCare® is specifically designed to assist pharmacy by effectively managing busy workloads requiring prioritisation.
- The risk of errors associated with transcription are minimised through the electronic management of the pharmacy processes.
- ChemoCare® enables batch number control of the manufacturing process, ensuring that production and clinical checks can be carried out with confidence.
- The system's library of preconfigured protocols can be easily adapted to meet the needs of local work practices.

Nurses

ChemoCare®, operating with the unique benefits of ChemoSchedule, enables nurses to concentrate their time and energies on looking after patients:

- By bringing together all relevant clinical information, ChemoCare® reduces the time nurses spend viewing multiple systems to obtain the necessary information to deliver appropriate care.
- Managing the delivery of treatments becomes straightforward by bringing together both clinical and resource management in one place.

- Administrative staff in support roles are able to competently schedule patient treatments thus allowing expert nurses to focus on the patient.

- ChemoCare® ensures the number of booked patients doesn't exceed agreed safe limits. By integrating with drug and appointment schedules the solution also improves treatment efficiencies

Service Management & Governance

- ChemoCare® offers easy monitoring and evaluation of activity and productivity against national and local targets by providing information at the touch of a button, accurately obtained directly from the clinical process.
- The clinical team has access to information at all stages of the clinical process enabling them to review treatment outcomes and morbidity thus supporting ongoing effective clinical governance.

TAKING THE NEXT STEP

Choose ChemoCare® from CIS healthcare and you select a system that enhances service provision, improves effectiveness and safety, maximises efficiencies and reduces risks. We believe in lasting partnerships with our clients and we understand the unique needs of delivering an oncology service; we offer tailored implementation support and change management consultancy services.

To find out more about how ChemoCare® can work for you, call us today on 028 9073 5950. We can arrange a personal demonstration and provide you with a template for presenting an effective business case for the solution. We can also offer details of the qualitative and quantitative benefits which may be achieved by implementing ChemoCare®.



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