Chemotherapy Electronic Prescribing and a lot more
**What is ChemoCare?**

ChemoCare is an expert chemotherapy electronic prescribing system with integrated appointment scheduling, which, using a single patient record, provides the medication record, clinical information and appointment schedule required for the safe management of cancer patients receiving chemotherapy.

Providing the capability to replace complex paper based clinical systems, ChemoCare can be used across multiple care settings where, prescribing practices can be individually controlled, making it an essential device to support standardised patient care whilst delivering treatment close to home.

Utilising a dedicated, integrated “worksheets and labels” module, ChemoCare supports the seamless generation of worksheets and labels for drugs prescribed in the system, eliminating complex transcription processes. The module has been created to enhance the capability to transfer treatment across multiple care settings by providing each care setting with the ability to create their own worksheets and labels so that multiple aseptic units can use the system.

Providing integrated appointment scheduling ChemoCare provides the capability for appointment scheduling driven directly from the prescription, This unique feature ensures that the appointment schedule is updated whenever the prescription is amended so avoiding wasted resources and patient inconvenience.

**ChemoCare offers:**

- **Single patient record**
  A single Chemotherapy patient record presents up to date clinical information enabling a patient’s history and progress to be reviewed at the point of care.

- **Chemotherapy Electronic Prescribing**
  Efficient and safe prescribing using user configurable electronic protocols and cycles that support correct prescription decisions and automate dose calculation. Ensuring accurate, consistent and appropriate treatment for patients, the complex protocol configuration options support adult and paediatric oncology and haematology prescribing and specialised conditional branching within the protocol design provides prescribing support for multi-arm clinical trials.

- **Multi-pharmacy**
  Full support for prescribing and patient management across multiple care settings including hospital and communities, where clinicians may review patients, prescribe, modify and authorise chemotherapy from any location; and multiple pharmacies are able to operate independently.

- **Decision support**
  Comprehensive, chemotherapy specific decision support built into the prescribing process thus minimising the risks of patients receiving inappropriate treatment as a result of human error. Integration with FDB drug reference file, Multilex, to provide drug interaction, contraindication and allergy checking.

- **Paediatrics**
  Proven paediatric capability developed in conjunction with CCLG hospital sites offering improved communication between Specialist Treatment Centres and their Paediatric Oncology Shared Care Units via the unique multi-pharmacy capability.

- **ChemoSchedule**
  Integrated resource scheduling that works across multiple treatment areas, bringing clinical treatment plans and resource management together in one place.

- **Pharmacy Production**
  Seamless aseptic drug preparation through integrated and completely configurable worksheets and labels functionality, in line with GMP for pharmacy dispensing.

- **Drug Administration**
  Recording of the drug administration based on the expected medication for the individual patient, with integrated patient monitoring information to streamline pre-administration checks.

- **Flexible Reporting**
  Complete flexibility of reporting, including automation, for all levels of clinical process and financial audit and fully compliant with national reporting requirements, including SACT.

- **Integration**
  Offering seamless integration with existing systems e.g. PAS for pathology for patient registration and treatment authorisation; plus pharmacy stock control and EPR/clinical portal solutions. Interfaces are developed by dedicated interface specialists who have a track record of successful delivery with over 150 interfaces in operation.

**Benefits**

By bringing together all the relevant clinical information, no matter where the user is based, ChemoCare reduces the time spent reviewing the necessary information in order to deliver the appropriate care.

With comprehensive decision support built into ChemoCare, the risks of patients receiving inappropriate treatments are minimised.

Risk of errors associated with transcription are minimised through the electronic management of the pharmacy processes.

Comprehensive flexible treatment scheduling brings both clinical and resource management together in one place so that the inefficiencies associated with the mismatch of appointment schedule and treatment dates are reduced.

Simplified collection and reporting of SACT dataset reducing resources required to for data collection and ensuring a consistent dataset.

ChemoCare from CIS Oncology is an electronic prescribing system dedicated to supporting the oncology clinical team in delivering consistent exemplary standards of care whilst maximising efficiencies and utilisation of resources.
Choose ChemoCare from CIS Oncology and you select a system which enhances patient experience, improves effectiveness and safety, maximises efficiencies and reduces risks.

To find out more about how ChemoCare can work for you, call us today on +44 (0)2895 600830 or email us on sales@cis-healthcare.com