



# ChemoSchedule

## Complex scheduling. Straightforward solution.

### Facing the challenge of complexity

Over the past decade, new and innovative medicines have enhanced survival rates and quality of life for cancer sufferers across the world. However, with these advancements have come unprecedented levels of complexity. Today's cancer drugs demand complicated preparation, difficult administration, and with many different treatment regimens, countless combinations of drug doses.

The result is cancer treatments that improve survival but complicate healthcare services, cause delays, increase workloads, while potentially compromising treatment plans and safety.

### Breaking the barriers to treatment

There is a solution. Available as part of our ChemoCare® system, ChemoSchedule is a unique tool that manages the challenging tasks involved in delivering chemotherapy treatments.

The system automatically schedules appointments to manage the treatment day of any cycle of chemotherapy, freeing already stretched staff from this administrative burden. However, while ChemoSchedule takes care of these responsibilities, clinicians always remain in control of defining priorities. What's more, unlike other scheduling systems which are separate from the prescribing process and require individual maintenance, ChemoSchedule is integrated within the clinical processes of ChemoCare®.

### Putting the solution to work

As a vendor independent and integrated scheduler, ChemoSchedule makes managing treatments straightforward by bringing clinical information and resource management information together in one place.

While the clinician remains in control of prioritising and planning treatment, the solution manages the complexities of booking, leaving nurses free to focus on their other tasks. Always accurate and precise, ChemoSchedule ensures clinical decisions are never compromised and services are not knowingly overbooked.

### Treatment Plan

The treatment plan is completed by a doctor, booking and clinical details are entered into the system as part of this process

### Pending List

The patient is automatically added to the pending list, ensuring that treatment requests are never mislaid

### Booking

Appointments can be made for all or a selected number of the cycle treatment days.

### Diary

Booked appointments appear on the diary screens, along with the associated nursing workload.

### Appointments

Patient appointments can be changed and additional appointments made. Changes to the appointments are controlled by the cycle definition so appointments are always aligned to the treatment days planned in the cycle

*Booking treatment appointments*

## Bringing the benefits together

Implementing ChemoSchedule within your organisation will bring a wealth of benefits that can only come from a solution that integrates with your drug and appointment schedules:

### Improve patient safety

ChemoSchedule ensures the number of booked patients doesn't exceed your agreed safe limits. By integrating with your drug and appointment schedules, the solution also improves treatment efficacy.

### Enhance patient experience

ChemoSchedule reduces waiting times, while ensuring patients have an appropriate time allocated to their treatment.

### Improve resourcing

ChemoSchedule will enable your unit to align its nursing roster to workload demands. The solution also eliminates mismatches of appointments and drug schedules.

### Increase operational effectiveness

ChemoSchedule eliminates double entries, saving time, preventing treatment errors and avoiding work inefficiencies. It also reduces the expertise required to schedule treatments and allows nurses to concentrate on taking care of patients.

## Taking the next step

Choose ChemoSchedule from CIS oncology and you select a system that improves safety, reduces workloads, and enhances effectiveness. The offering also comes complete with tailored implementation support and change management consultancy services.

To find out more about how ChemoSchedule can work for you, call us today on:

**+44 (0)289 073 5950**

Email:

**info@cis-healthcare.com**

Or visit our website at:

**www.cis-healthcare.com**

When you call, we can also arrange a personal demonstration and provide you with a template for presenting an effective business case for the solution.

## Resource Template

The appointment length and the amount of nurse time needed for each treatment day is set up in the "resource template"

## Diary Setup

The number of resources available and the opening hours are set up in the diary set up screen

## Manage Diary

Any days or partial days where treatment is not to be scheduled are blocked

## Interventions

Non treatment activities that are to be scheduled are defined; appointment length and nurse time is defined for each activity

*Setting up scheduling*



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