

Component Spotlight

Booked in Turn component

About the component:

This component allows end users to proactively optimise elective surgery bookings with respect to chronological management. This application shows the current and trends of future booked patients that have been booked out of turn and the corresponding estimated theatre time to highlight the impact and cost to the system of suboptimal booking practices. It enables drills from specialty to doctor analyses and waiting lists to identify opportunities to improve with respect to chronological management.

Who it's for: Elective Surgery Coordinators, Booking and Scheduling Officers, Wait List Auditors, Clinicians, Clinical Managers and Directors and Service Improvement or Project Officers.

Where you'll find it:

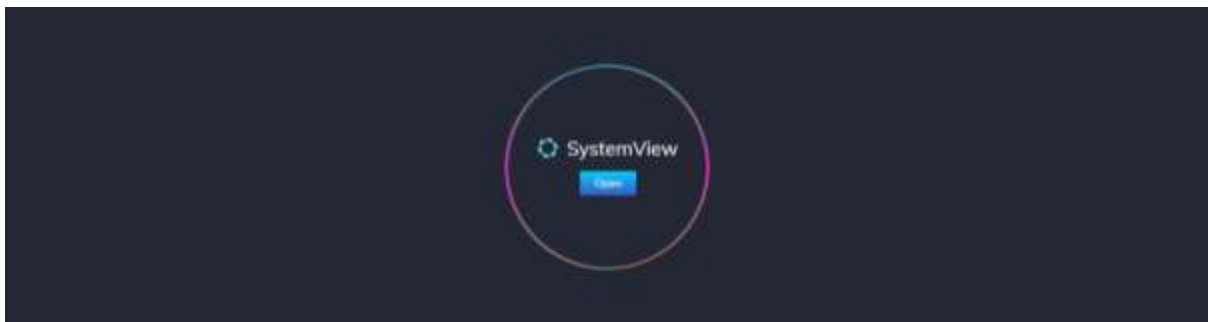
SystemView > Explore > Surgery > Chronological Management > Booked in Turn.

Data refresh rates:

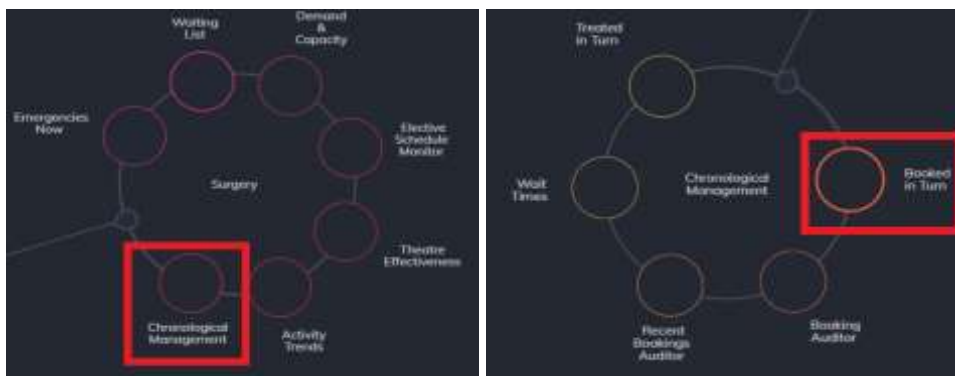
The data within this component updates every morning.

Step 1.

Sign in to SystemView using your current hospital credentials and password

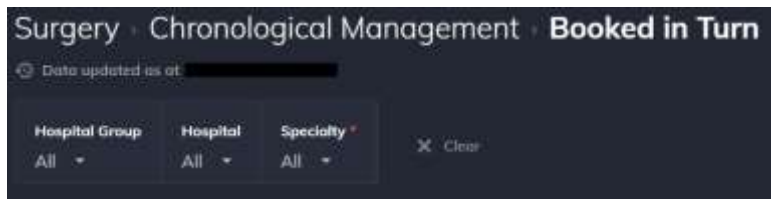


Step 2.



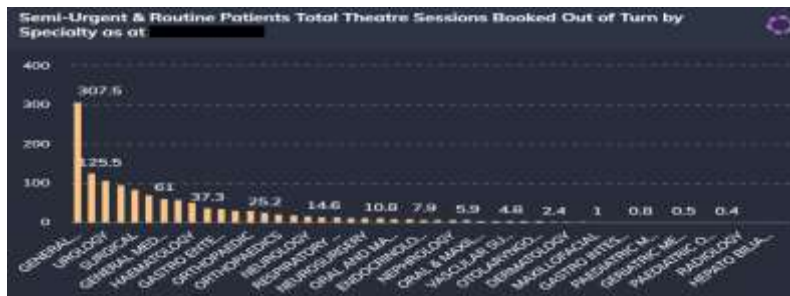
Navigate to
 Explore >
 Surgery >
 Chronological
 Management
 > Booked in
 Turn.

Step 3.



Apply drop-down filters **at the top of the page to refine the data.**

Step 4.



Semi-Urgent & Routine Patients Total Theatre Sessions Booked out of Turn by Specialty as at today chart displays an aggregated view of specialties and estimates the number of theatre sessions that have been booked with procedures that are not in chronological order.



Adjust the component analysis by using the Sessions or Patients toggle located at the top right of the component.

Selecting a specialty bar in this chart will open doctor level analysis for the specialty selected.

It is important to note that this analysis is based on Category semi-urgent & routine patients only as it is assumed that the most urgent clinical priority patients are booked shortly after being added to the elective waiting list.



Semi-Urgent & Routine Operation Bookings as at today chart displays an aggregated view of doctors and estimates the number of theatre sessions that have been booked with procedures that are not in chronological order.



Adjust the component analysis by using the Sessions or Patients toggle located at the top right of the component.

Selecting a doctor in this chart will open further doctor level analysis.

It is important to note that this analysis is based on Category semi-urgent & routine patients only as it is assumed that the most urgent clinical priority patients are booked shortly after being added to the elective waiting list.



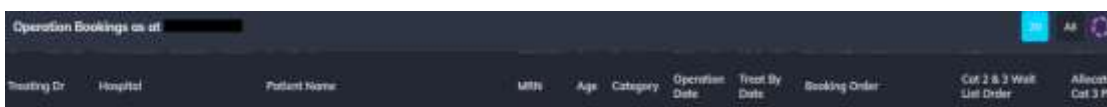
Summary of Theatre Sessions Allocated as at today chart displays aggregated sessions allocated to the selected doctor, the individual doctor’s **Semi-Urgent & Routine Operation Bookings Trend** and the proportion of sessions booked out of turn and a detailed list of upcoming **Theatre Sessions Allocated** in their name.

In addition to this analysis, a list of booked patients that have been booked out of chronological order will be displayed, supported by a list of patients that have an earlier treat by date that could potentially be scheduled instead.

In this application the chronological management algorithm is based on either the theatre time allocated to each doctor, or the total estimated theatre time booked on each doctor’s elective surgery wait list (ESWL).

Please note that a doctor may appear to have more time booked according to their ESWL that allocated theatre time if patients are booked into theatre under a different doctor & corresponding wait list entry.

The ‘Analysis Used’ Column in the table shows whether the algorithm uses the allocated theatre time or the booked procedure estimates from the elective surgery wait list.



The screenshot shows a table titled 'Operation Bookings as at'. The columns are: 'Treating Dr', 'Hospital', 'Patient Name', 'MRN', 'Age', 'Category', 'Operation Date', 'Treat By Date', 'Booking Order', 'Cut 2 & 3 Wait List Order', and 'Allocated Cut 3 Pt'.

Operation Bookings as at today table displays a list of patients for the selected doctor with the **Booking Order** (if patient is Booked in Turn or Out of Turn), along with **Days Until Breach at Operation date**.



The screenshot shows a table titled 'Unbooked Patients as at'. The columns are: 'Treating Dr', 'Patient Name', 'MRN', 'Age', 'Category', 'Treat By Date', 'Booking Order', 'Cut 2 & 3 Wait List Order', 'Allocated Sessions / Total Cut 2 & Cut 3 Patients Bookings (Sessions)', and 'Sessions Allocated for this Appropriate (1)'.

Unbooked Patients as at today table displays a list of patients that are currently unbooked and have an earlier chronological order and therefore potentially considered ahead of the other booked patients.