

MANAGEMENT AND TRACEABILITY OF RESIDENTS' LAUNDRY

The control solution that ensures a healthy management and distribution of each resident's personal clothes.

ChronoMEDIC's specialized clothes management and traceability module enables the laundry service to stay focused on its core mission and meet the growing challenge of managing and distributing residents' clothing and belongings.



Residents personal laundry service traceability module

SIMPLE

- Quick single information sheet creation for each resident;
- Durable identification system for resident's washable clothing and personal effects;
- Simple association of clothing and personal effects to its resident owner (serial # and product type) by RFID chips;
 - The association of a resident to a location.

MONITORING AND TRACEABILITY





- Association of a load to a location;
- Complete traceability of the loads and their contents (carts), location and destination;
- Follow-up of process steps, locations and stakeholders until the return of clothing and personal effects to their owner.
- Full and detailed history of all transactions;
- Allows you to know all the deliveries made for a resident;
- Allows to obtain statistics and indicators such as weight per period.
- Intuitive system to guide staff at each stage;
- Assists attendants when assembling carts;
- Assists attendants during the shipment and distribution of carts to CHSLDs;
- Steps control system to prevent distribution errors.

Problems related to laundry management and traceability

CHSLDs are required to provide, free of charge, the normal washing and maintenance service of residents' clothing and personal effects, unless the residents or their representatives have expressly waived the service. Not always being adequately equipped for traceability tracking, residents' washable clothing and belongings are often redirected to an external laundry facility, resulting in additional management and cost. Furthermore, when residents' clothes are found mixed with regular linen, there is a great difficulty to identify the good owner.

Objectives of controlling the cleanliness and infections's propagation

To insure the decrease and the control of infections spread within an establishment, it was determined that the use of a variable, optional and uncontrolled laundry services was not optimal for residents' safety. To facilitate a uniform and regular cleanliness control of residents' washable clothing and personal effects, the laundry service of the establishments must be able to carry out, at its facilities, the control and the laundry service of clothes and personal effects of each of its residents.

TRACEABILITY MODULE ADVANTAGES FOR LAUNDRY SERVICE

- Simplifies the management and day-to-day attendant's work;
- Helps prevent the loss or mix of residents' clothing and belongings;
- Increase residents' satisfaction rate and decrease service complaints;
- Enables best practices application for infection control and prevention;
- Allows a uniform cleanliness control of washable clothing and personal belongings of all residents;
- Increase laundry service efficiency and eliminate the cost of using external laundry service.

GENERAL ADVANTAGES OF THE CHRONOMEDIC SYSTEM

- Methodological and rapid implementation;
- Decrease in operational costs and self-financing of each module;
- Intuitive system facilitating day-to-day attendants work with simple-to-understand and easy-to-use work tools;
- Modular, flexible and adaptive solutions that allow optimal operation with the processes of your hospital center;
- Direct contact with the designer and programmers;
- Get the understanding and support of a medical team that understands your reality.



For over 25 years, the Canadian company **N.B. Automation** specializes in the design and development of management solutions for quality control and traceability.

ChronoMEDIC is an intuitive solution that makes health care workers and managers day-to-day work easier.

Designed specifically to meet health care system and hospitals requirements, **ChronoMEDIC** management and traceability system is modular. Each specialized module is configurable and will integrate quickly into your work environment.

N.B. Automation medical field specialized team understands your reality and is fully available to meet the specific needs of users and managers in the hospitals and health care establishments.