



# mazikcare

## Supply Chain for Healthcare.

Hospitals, clinics and long term care facilities strive to deliver higher quality of care to an aging patient population, new and traditional industry pains stand in the way. Today, Healthcare Organizations struggle to control exploding costs, navigate dramatically shifting demands, grapple with rapidly changing and complex regulation, and more. Increasingly, the business of healing, is becoming just about the business.

In all this complexity, one area stands as a particularly difficult and absolutely vital component of high-functioning and successful healthcare organizations. Supply Chain departments are tasked with procuring, supplying, and managing all hospital supplies (both sterile and non-sterile) and equipment. Because the Supply Chain challenges apply to every department within an organization, this represents one of the most critical, far-reaching, and sophisticated arms of a healthcare organization.

With joint expertise in enterprise resource planning and the health sector, Mazik is best positioned to address the needs of healthcare IT – getting the right information in front of the right people at the right time.

MRN	Name	Gender	Birth date	Age	Status	Primary
CDU-08102	Andrea N. Scott	Female	12/25/1965	47 years	Active	Primary
CDU-08102	Andrew P. Scott	Male	12/25/1967	45 years	Active	Primary
CDU-08103	Amel L. Scott	Male	12/25/1968	35 years	Active	Primary
CDU-08104	Amel A. Scott	Female	12/25/1969	34 years	Active	Primary
CDU-08105	Benjamin P. Scott	Male	12/25/1970	33 years	Active	Primary
CDU-08106	Benjamin P. Scott	Male	12/25/1971	32 years	Active	Primary
CDU-08107	Benjamin P. Scott	Male	12/25/1972	31 years	Active	Primary
CDU-08108	Benjamin P. Scott	Male	12/25/1973	30 years	Active	Primary
CDU-08109	Benjamin P. Scott	Male	12/25/1974	29 years	Active	Primary
CDU-08110	Benjamin P. Scott	Male	12/25/1975	28 years	Active	Primary
CDU-08111	Benjamin P. Scott	Male	12/25/1976	27 years	Active	Primary
CDU-08112	Benjamin P. Scott	Male	12/25/1977	26 years	Active	Primary
CDU-08113	Benjamin P. Scott	Male	12/25/1978	25 years	Active	Primary
CDU-08114	Benjamin P. Scott	Male	12/25/1979	24 years	Active	Primary
CDU-08115	Benjamin P. Scott	Male	12/25/1980	23 years	Active	Primary
CDU-08116	Benjamin P. Scott	Male	12/25/1981	22 years	Active	Primary
CDU-08117	Benjamin P. Scott	Male	12/25/1982	21 years	Active	Primary
CDU-08118	Benjamin P. Scott	Male	12/25/1983	20 years	Active	Primary
CDU-08119	Benjamin P. Scott	Male	12/25/1984	19 years	Active	Primary
CDU-08120	Benjamin P. Scott	Male	12/25/1985	18 years	Active	Primary

**Prospect/Patient List**  
360 view of Prospect/patients.

Meet All the Unique Demands of Healthcare Supply Chain

- PAR Level Inventory Management
- Sterile Process
- Charge Codes
- Exchange based procurement (GHX, and more)
- Consignment Stock / Vendor Managed Inventory
- Distributed Inventory
- Mobile Devices
- Expiry / Shelf Life Management
- Tracking and Recalls
- Assets as Inventory

[www.MazikCare.com](http://www.MazikCare.com)



# Fully Automate Your Supply Chain Process.

When things work correctly, doctors' jobs are easier. Supply Chain means making sure that all of the equipment and supplies are scheduled and delivered perfectly, so the job can get done correctly and on time, whatever the job may be. Be it a small clinic or a large group of hospitals, there will be a wealth of moving parts (large and small equipment, medications and samples, documents, deliveries, vehicles and more) that need to be coordinated swiftly and efficiently.

Facilitating a well-oiled machine is a task beyond software. As experts in integrated solution implementations, what Microsoft and Mazik propose is a transformative experience for healthcare organizations, so that deliverables always arrive to the right person, at the right time and in the right way.

## mazikcare Feature List

### PAR Level Inventory Management

#### Periodic Automatic Replenishment

- PAR levels established by SKU, or Groups
- Works on Period base calculation
- Periodic counting
- Centralized Inventory Distribution and Planning
- PAR Level reports

- Coverage groups
- Safety Stock Journals
- Item based Coverage
- Specific Order settings by Item to define replenishment strategy
- Modifications to Inventory On-hand reports

### Sterile Process

#### Sterility Process Management

- Pre-defined Sterility Procedure
- Standard Item Kits / Groups
- Linking Sterility Procedure to Clinical Procedures
- Predefined Storage Condition
- Tracking No. of Usages
- Serial / Batch Number Tracking

- CSSD Module
- Item Storage Conditions
- Bill of Materials / Kits
- Modification to Inventory and Inventory Dimensions
- New usage tracking screen
- New Case / Encounter based consumption

### Charge Codes

#### Billing Charge Codes

- Items not billed but through charge codes
- Separate pricing agreements by Insurance, Customer, Corporates etc.
- Revenue not recognized by SKU code
- Item Consumption tracking

- Link to HPCS code on Product Master
- Trade agreements
- Inventory journals and journal types
- New Case / Encounter-based consumption journal

### Procurement

#### Exchange Based Procurement

- Global Location (GS1) and GTIN
- Multiple Substitutes
- Unified Pricing and Contracts online
- EDI

- Product GTIN code and external classifications
- Related Products feature
- Purchase agreements
- New EDI required

### Distributed Inventory

#### Inventory Tracking

- Inventory at Nursing stations, Op Theaters, Surgical units, physician clinics, Mobile Units, etc.
- Replenishment of Distributed inventory
- Tracking costs, life and related information
- Patient and Case Consumption

- Inventory Location list
- Automated Replenishment templates
- Warehouse and Location based costing
- New Case Consumption Journal