

What if a patient chair could help to **lower** nurse injury rates?



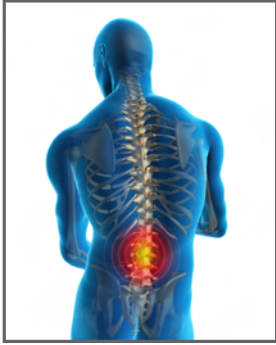
an informative
piece presented by

**Medical
Facilities
Group**

Flexible Solutions for
Healthcare Environments
A DIVISION OF SUPPLYSOURCE

&

 **BRANDRUD**



**38% of nurses require
leave from work due to
occupational back pain.**

Source: Association of periOperative Registered Nurses

Introducing the Centé Patient Chair:

The first patient chair to address safe patient handling issues in its design.

Lightweight, mobile, and exceptionally comfortable, Centé is designed to meet the needs of caregivers, while providing advanced technology for patients. Centé features surfaces that disperse pressure, permeable materials for air circulation, and a proprietary shift-control mechanism to enable safe patient handling during the course of recovery.



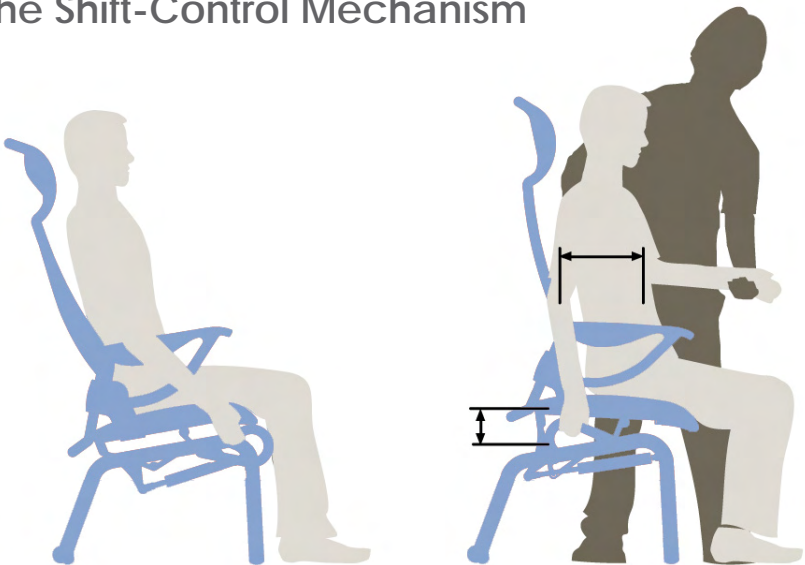
Ensuring Safe Patient Handling

Safe patient handling is one of the most important issues facing hospitals today. Increasing competitiveness among hospitals, nurse shortages, fewer reimbursements for hospital-acquired patient injuries, and caregiver injuries are major factors driving this issue to the top of the C-suite's (CEO, CFO, CNO) agenda.



Centé addresses safe patient handling through a shift-control mechanism that puts the chair in a forward incline, thereby decreasing the distance from standing to sitting. This also decreases the distance the caregiver needs to lift the patient into the chair, potentially reducing injuries from patient handling. Centé's mechanism allows the caregiver to reposition the patient into a 10-degree recline posture, a comfortable position for sitting. Once the caregiver is ready to get the patient out of the chair, the shift-control mechanism repositions the patient's center of gravity forward 3 degrees and up 3 inches to reduce the lifting effort required by the caregiver.

The Shift-Control Mechanism



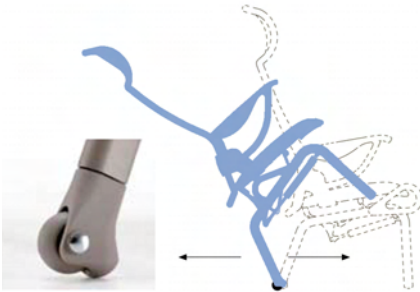
Safe patient handling impacts a hospital's bottom line. Falls are included as one of eight preventable conditions occurring within the hospital that Medicare will no longer reimburse.

Rotating Arm for Patient Transfer

Centé's arm rotates back and out of the way to allow for easier assistance for a patient's forward ingress/egress, as well as for side-to-side transfers. The adjustment is purposely located for caregiver's control, away from patient's hands.



Ease of Mobility



Centé has a caster wheel option available on the rear legs only. The caster feature allows the chair to be moved easily from room to room by a single person. It is not intended to enable the chair to be used for patient transport as the wheels are not in contact with the ground while the chair is in use.

Providing Comfort and Care for the body

In addition to providing support for the caregiver, Centé features surfaces that disperse pressure and permeable materials for air circulation.



Air Circulation

Permeable seating materials circulate air and reduce body temperature buildup. The seat surface is a composite mesh of elastomeric monofilament fibers and solution-dyed polyester yarns. This suspension surface distributes weight evenly and helps alleviate pressure points, which can irritate pressure sores.



The back surface is a specially contoured knit, also made of elastomeric monofilament fibers and solution-dyed polyester yarns. It has a soft 'hand' for added comfort against the patient's back. The knit surface has a four-way stretch that wraps and supports the body, further enhancing the pressure dispersion features of the chair.



A high level of surface pressure can constrict blood vessels in underlying tissues, restricting blood flow, which the sitter experiences as discomfort.

Source: Herman Miller Inc., The Art of Pressure Distribution

Pressure Management

Seat and back suspension surfaces and 10-degree recline reduce spinal pressure and disperse body pressure. Also reduced is the discomfort of constricted blood vessels and blood flow, both associated with poor pressure distribution.



Designed for long-term, sustained value



Centé's design incorporates a high number of removable and replaceable components. It is also designed for sustained performance.

The arm caps, seat back, and seat pan are all removable and replaceable components. They are designed for easy and quick on-site replacement by a trained professional.

The ability to replace a seat, back, or arm that is worn, torn, or vandalized extends the purchase value of Centé. It also allows for refreshes without obsoleting the entire product.

The Replace for Credit Program & Warranty

The Replace for Credit program gives customers a monetary credit when they replace damaged or worn seats and backs for new ones. The program is designed to promote replacement and renewal of Centé. The longer the functional life of the product, the longer waste is kept from landfills and the longer customers extend the value of their initial purchase. The Replace for Credit program applies for the life of the chair's warranty.

Centé is covered for 12 years, labor and materials included. The mesh seat, knit back, and tilt mechanism are warranted for 5 years.

Additional Design Features



Resilient urethane springs provide a soft flex motion for therapeutic comfort



Components are removable to allow for routine cleaning and maintenance



A soft and accessible handle provides convenient control to user or caregiver

Medical Facilities Group is here to help

Medical Facilities Group, a division of SupplySource (a certified Herman Miller dealer) has the stability and long-term industry presence to help you manage your image while you manage your facilities, fulfilling your project needs now and years from now with continuity. Our staff has over 30 years of design, project management, and installation experience.

We represent the leading manufacturers of furniture and healthcare equipment. The high-quality products we offer provide functional and comfortable environments that reflect our client's image and aspirations.

Whether it's a single chair or a long-term contract relationship, Medical Facilities Group values your business and strives to exceed your expectations.



Contact us today



To place an order or learn more about our available seating options, contact us today. We also offer contract pricing and volume discounts to those who qualify.

 1.800.633.8753

 info@medicalfacilitiesgroup.com

 www.medicalfacilitiesgroup.com

**Medical
Facilities
Group**
Flexible Solutions for
Healthcare Environments
A Division of SurplusSource

415 West Third Street
Williamsport, PA 17701
medicalfacilitiesgroup.com

PRSRT STD
U.S. POSTAGE
PAID
Williamsport, PA
Permit No. 38