InTouch™ Protocol Compliance Made Easier
InTouch provides an easy, interactive way to set reminders and confirm protocol compliance.

The InTouch Care Cycle

**InTouch**
- Makes protocol compliance easier

**Protocol Set**
- Set times and frequency

**Protocol Alarms**
- Audio, visual or remote notification

**Protocol Confirmed**
- Document at the point of care

**Server**
- Print or transmit clinical data

**Protocol Done**
- Complete the scheduled treatment

**EMR**
- Populate the EMR in real time

**InTouch**
- Add actions to on-bed history file
InTouch is changing the ICU. Forever.

It’s a bed that creates more time for patient care. With a touch, you document your treatment electronically, dramatically reducing paperwork. InTouch alerts you to scheduled treatments and lets you monitor many beds at once. It’s more than just a bed. It’s a network component that records therapies and provides data to other staff and the EMR. InTouch remembers. It reminds. It even speaks thirteen languages. The ICU will never be the same.

Three Preventable Events and InTouch Solutions

There are increasing challenges to CMS payment for hospital occurrences of adverse events and preventable events. Proof of protocol compliance is more important than ever. Specific features of InTouch help make protocol compliance easier and help ensure reimbursements.

<table>
<thead>
<tr>
<th>Preventable Event</th>
<th>InTouch Solutions</th>
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<tbody>
<tr>
<td>Ventilator Associated Pneumonia (VAP)</td>
<td>• 30-degree HOB button with visual and audio monitoring • Ventilator Bundle Protocol Reminders™ • Semi-integrated XPRT® pulmonary therapy surface</td>
</tr>
<tr>
<td>Pressure Ulcers</td>
<td>• Integrated Braden Scale • Skin Care Bundle Protocol Reminders • BackSmart™ Pivot for reducing shearing and friction • 30-degree HOB button with reverse Trendelenburg for decreased sacral pressure</td>
</tr>
<tr>
<td>Patient Falls</td>
<td>• Only-in-Class 3-zone Chaperone® Bed Exit System • Only-in-Class speaking alarms • Fall Prevention Protocol Reminders • Best-in-Class low bed height</td>
</tr>
</tbody>
</table>
Spoken Language Translation
Thirty-six prerecorded clinical phrases in 13 languages let you communicate with almost any patient. A speaking alarm prompts the patient to “Please stay in bed.”

Music Therapy
Sound is a tool for healing. Choose from soothing environmental sounds or musical selections.

iBed™ Awareness
iBed Awareness monitors local bed status information, signaling a change in pre-set positions visually, audibly or remotely.

Full-Color Touch Screen
Control all bed functions with an easy, intuitive touch screen interface using a powerful on-bed Windows® computer.

Protocol Reminders
Set reminders of critical interventions, such as items within the skin care and ventilator bundles, to help ensure that best practices are followed consistently.

Braden Scale
Step-by-step prompts help the caregiver to determine risk for pressure ulcer development.

Low Bed Height
Market-leading 16-inch low bed height allows easy patient entry and exit. 550 lb weight capacity is best-in-class.
A Bed That Remembers and Reminds

When you set Protocol Reminders, your busy schedule gets simpler. Reduce paperwork with a touch that documents each therapy as you perform it. It’s one-finger proof of protocol compliance. Real-time information is available from all InTouch beds in the ICU, as part of The Connected Hospital® from Stryker.

Electric Brake
No bending or stooping to activate the electric brake. One touch locks both the wheel rotation and pivot.

30-Degree HOB Button
One touch moves the head of the bed to the prescribed position to help prevent VAP. Angle is calculated relative to ground.

BackSmart Pivot
As the head of the bed rises, this additional point of articulation helps cradle the patient and prevent migration to the foot of the bed, reducing the need to boost.

Zoom® Drive
The Stryker Zoom Motorized Drive System allows a single person to move the bed and patient with reduced strain, and does not compromise low bed height.
Positioning that speeds recovery while protecting caregivers.

Market-Leading Four Points of Articulation

_InTouch_ was designed with extensive clinician input to provide proper positioning for all patient care therapies. Its range of positions is even more impressive when you realize that the features are BackSmart for easy, intuitive use that can help reduce physical stress and back injuries to caregivers, while promoting the most versatile, effective positioning for patients.

_InTouch_ features a market-leading four points of articulation to allow for better control of positioning for your highest acuity patients. These positions help make protocol compliance easier for VAP and pressure ulcer prevention while helping to reduce the number of boosts needed to reposition patients. This helps keep patients in the best position to heal, while reducing the risk of caregiver injury.

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**30-Degree HOB Relative to Ground**

One button moves bed into position. Used with slight reverse Trendelenburg, this creates less elevation in the head of bed, which helps reduce overall sacral pressure while maintaining compliance with ventilator bundle.

**BackSmart Pivot**

As the HOB rises, this additional point of articulation moves through an arc that helps reduce patient migration toward the foot of the bed. This helps minimize the need for manually boosting the patient, a common cause of caregiver back injury.

**Knee Gatch**

Independently controlled, allows the caregiver to position the patient optimally, helping reduce migration to the foot of the bed and increasing patient comfort while achieving an exclusive vascular position.

**Foot of Bed**

This point of articulation allows for a best-in-class chair position and can be utilized to help reduce heel pressure.

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The arcing motion of the BackSmart Pivot keeps patients from slipping down as the HOB rises, helping to reduce the risk of back injury to caregivers that comes with manually boosting the patient.
In the modern ICU, patient needs are more complicated, nurse-to-patient ratios are strained, and there are more nursing tasks required during a shift. As a result, hospitals are turning to a collaborative ICU approach that allows a unit to do more with less while delivering outstanding patient outcomes. InTouch provides the tools to help make protocol compliance easier.

• Protocol Reminders allow caregivers to set reminders of critical interventions such as items within the ventilator bundle, patient turns or even unit- or patient-specific, customized protocols. When it’s time to perform a task, InTouch can provide a visual, audible or remote notification, to help ensure that these interventions are done consistently.

• iBed Awareness monitors smart bed positions, including HOB, siderail configuration, low bed height, brake and bed exit status. If a prescribed position changes, InTouch alerts with a visual, audible or remote notification.

96 percent of nurses surveyed believe that InTouch could help make protocol compliance easier.¹

Imagine if …

… in a busy ICU, a nurse must be away during the time a patient requires a blood glucose check. Another nurse could be notified by InTouch to perform the task, then document the glucose check — on the touch screen. When the first nurse returns, the display shows that the task has been completed.

What happens when best practices evolve? InTouch is the only bed that features USB upgradability for compliance with future best practices for long-term value.
The critical care bed that does more.

a | Deliver Advanced Pulmonary Therapy and Wound Care
The XPRT support surface features the highest amplitude percussion at a much lower sound level. The surface also features 40 degree rotation and low air loss that is applied to the core of the patient’s body.

b | Weigh in Any Position
Obtain accurate weights with the patient and the bed in virtually any position. Delayed weight function gives you the time to lift lines and tubes off the bed for weighing accuracy.

c | Review Histories
Head of Bed angle, bed height and patient weight histories are available for up to 30 days and instantly viewable on the touch screen.

d | Use Any Support Surface
The semi-integrated architecture accepts any support surface; all Stryker powered support surfaces are controlled from the touch screen.

e | Monitor Patient Movements
The Chaperone Bed Exit System monitors any of three zones for unmatched accuracy and fewer false alarms. Choose to be notified of movements ranging from subtle to an attempt to exit the bed.

f | Complete Siderail Coverage
Siderails are free of hazardous gaps that might trap limbs or equipment. Best-in-class vertical siderail coverage helps reduce the risk of falls.

g | Calculate at the Bedside
An on-bed calculator allows for computations at the bedside without the need to find a separate calculator or risk an error because of faulty math.
Healing and prevention through communication and sound.

The Joint Commission has made improving communication a key initiative. InTouch offers innovative solutions to help improve both caregiver-to-caregiver communication and caregiver-to-patient communication.

Send a message.
The virtual keyboard on the full-color touch screen enables patient notes and observations when electronic or paper charts are not readily available. Leave highly visible notes and time stamps on the illuminated screen for improved communication between shifts and across departments.

Ask a question.
There are 23 million Limited English Proficiency patients in the U.S., all of whom are 46 percent more likely to sustain injury within a hospital mainly due to communication challenges. InTouch speaks 36 phrases in 13 languages to help bridge the translation gap at the point of care with simple commands and questions.

Play a song.
Research indicates that the average ICU has a high noise decibel level that disturbs sleep and can interfere with restful healing. Evidence has shown that soothing sound therapy can help by masking sounds of the ICU, promoting rest and relaxation as well as providing beneficial physiological effects such as reduction in blood pressure and reduced requirements for pain medication and sedation.

InTouch: A New Standard of Care

Conventional bed solutions in U.S. ICUs for the last 10 years have disappointing results.

- VAP rates 4 to 15 per 1,000 patient days
- Pressure Ulcer prevalence 7 percent to 9 percent
- Nursing back injuries increasing
- U.S. patient outcomes 17th in the world

The New InTouch Standard

- Solutions to address VAP, pressure ulcers and falls
- Protocol compliance made easier for improved reimbursements
- Exclusive BackSmart features for reduced caregiver injuries
- Upgradeable to future best practices for long-term value
Service and Technical Support

Three Quick-Response Service Options
Stryker can help you protect your products beyond the standard warranty with one of Stryker’s service agreements. Stryker's service agreements are offered at attractive rates when new equipment is purchased.

Stryker Gold Service Agreement
Includes parts, labor and travel; one preventative maintenance check per year per product; and Joint Commission documentation

Stryker Silver Service Agreement
Includes parts, labor and travel; and Service Repair documentation

Stryker Preventative Maintenance Service Agreement
Includes one preventative maintenance check per year per product and Joint Commission documentation

Why You Should Choose a Stryker Service Agreement with Your Purchase

- Diminish equipment downtime
- Stabilize maintenance budget
- Ensure repairs within 24 – 72 hours
- Increase patient throughput

Technical Support and Service Call Center
The Technical Support Center is available 8 a.m. to 6 p.m. EST, Monday through Friday. The Service Call Center is available from 8 a.m. to 8 p.m. EST, Monday through Friday. We guarantee a call back from a service representative within two hours.

Financing
Whether you choose a capital or operating lease, you get full use of the products immediately. Contract terms and payment options are customizable.

Rentals
Through a partnership with Universal Hospital Services (UHS) you can now rent Stryker products. You have access to state-of-the-art equipment to quickly meet your specific needs. Every piece of rental equipment is rigorously maintained, inspected and patient-ready.

Training
Protect your equipment investment with Stryker-certified maintenance and training. Contact Stryker’s technical support department or your account manager or field service representative to schedule Stryker-certified training.

Contact Information
Visit www.stryker.com for more details on equipment and capabilities or call 1 800 STRYKER (1 800 787 9537) during standard business hours.

REFERENCE

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Patient Handling Equipment
EMS Equipment