Invest in workplace health...
Reduce Sonographer Injury with Biodex Ultrasound Tables

Whether you are a sonographer yourself or managing staff, the issue of musculoskeletal injury is a real and daily threat.

Preventing injury and potential downtime, or subsequent Workers' Compensation Claims, could be as simple as switching to an ergonomically designed table that meets SDMS Industry Guidelines.

Biodex Ultrasound Tables meet every recommendation. Check. Check. And, check.

**SDMS Recommendations Checklist**

These features are considered essential for new or replacement sonography tables, and Biodex meets each recommendation:

- Height adjustable
- Open access
- Endovaginal scanning
- Cardiac imaging
- Trendelenburg/Reverse Trendelenburg
- Fowler positioning
- Arm extension
- Central locks
- Patient restraints

View full checklist at [www.biodex.com/ultrasound](http://www.biodex.com/ultrasound)

Because image is everything...

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2018 TAX INCENTIVE

Your equipment purchase may be 100% tax deductible. Speak with your tax professional regarding the applicability of current federal and state tax laws.

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Our ergonomic design not only reduces work-related injury but improves image quality.

- Biodex is the first manufacturer to incorporate ergonomic Fowler positioning, which accommodates natural body extension and sitting position.
- Ergonomically designed to provide easy access and smooth operation for the sonographer, our Retractable Stirrups feature contoured heel cups for patient comfort and support.
- An optional Articulating Scanning Arm Board can be mounted to either side of the table, adjustable from 0 to 130 degrees, locking every 10 degrees.
- A brake release lever makes the Central Floor Locking System easily accessible from either side of the table.
- Folding Side Rails provide added safety without obstructing patient access. When stowed, the side rails fold out of the way, allowing the sonographer comfortable scanning positioning.

- The optional Headrest is removable and adjustable (articulating 15 degrees), allowing easy access to perform thyroid and carotid studies. Its versatility also allows you to extend the length of the table to accommodate taller patients.

Unique for Echocardiography:

- With the capability to release and return from either side of the table, the Cardiac Scanning Cushion drops down to reveal the industry’s largest scanning cutout providing open access to the patient’s left thorax area for an unobstructed, apical approach.
- Adjustable every 2", up to 14", the Foot Support provides the sonographer comfortable access to patients of various heights. It is ideal for lower extremity vascular studies and procedures requiring the patient remain in an upright position. The support conveniently tucks beneath the table or can be completely removed when not in use.

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BEYOND THE TABLE...

Biodex offers an Ergonomic Sonography Chair

This ergonomic sonography chair is manufactured to provide multiple adjustments for seat height, back height, and backward tilt tension, along with an integrated seat slider allowing for a variety of comfortable postures.

A foot ring is standard for additional support and positioning.

Visit OSHA’s website at [www.osha.gov](http://www.osha.gov) on “Sonography: Positioning Patients and Equipment” which discusses not only the sonography chair, but also exam tables. Biodex meets all of the sonographer’s needs!
**Sound Pro Combination Table**

Accommodates both ultrasound and echocardiography procedures.

The Sound Pro™ Combination Table brings together the imaging features of both the Ultra Pro and Echo Pro tables. Fully equipped for OB/GYN, general ultrasound and echocardiography procedures, the extra wide tabletop is designed with advanced ergonomics to provide maximum comfort for both patient and sonographer.

The table is so accommodating, it reduces the total amount of time required to achieve a quality image. Stress patients are off the treadmill and quickly onto the table in imaging position.

The cardiac drop-down cushion features the capability to release and return from either side of the table, providing open access to the patient’s left thorax area for an unencumbered approach. Flush-mounted side rails provide added safety without obstructing patient access. When stowed, the side rails fold out of the way, allowing the sonographer total patient access and comfortable scanning positioning.

Patient comfort is assured even during lengthy procedures with our Naugahyde® upholstered, antimicrobial mattress, which provides protection against bacteria. Standard accessories to expand the function of your table include ergonomic stirrups that cup at the heel, an articulating scanning arm board (adjustable from 0 to 130 degrees) and a foot controller for when hands are busy with other functions.

The optional Headrest is removable and adjustable, providing convenient access and patient comfort during carotid and thyroid procedures.

Designated to conform to natural body extension and sitting position, the motorized Fowler positioning is infinitely adjustable to 80 degrees via hand or foot control. The table is so accommodating, it reduces the total amount of time required to achieve a quality image. Stress patients are off the treadmill and quickly onto the table in imaging position.

**Peer Perspective**

Sound Pro Table

“Some of the numerous features that we find exceptional on the Sound Pro, are the pivoting side rails, the retractable stirrups, and the cardiac cutouts. The construction of the side rails allows the sonographer the ability to be closer to the patient without any obstruction of the side rails hitting our knees.

Furthermore, the cardiac cutout allows the sonographer the ease to scan apical views of the heart. Lastly, we like the fact that the stirrups are retractable and hidden in the table when we do not require them. We find that this table is easy to use and we are pleased with its performance.

“We find that this table is easy to use and we are pleased with its performance.”

- Heather Hohen, RT, RDMS, RDCS, Lead Sonographer, Madera Community Hospital, Madera, CA

**BiodeX Ultrasound Tables**

- Ergonomic Design
- Easy to Use
- Feature Rich

View the ultrasound tables video [www.biodex.com/video/ultrasound](http://www.biodex.com/video/ultrasound)

Note: All options are available separately. Options are installed by the customer.

www.biodex.com/soundpro
The Ultra Pro™ Table is the professional’s choice when performing general ultrasound procedures, including OB/GYN. It’s ergonomic design reduces sonographer fatigue and requires less patient repositioning, making it easy to achieve quality images in less time.

Standard Ultra Pro™ features include Fowler positioning, which provides the utmost in patient comfort; a central floor locking system to maintain table stability, while allowing easy access from around the table; a fold-down leg section for stirrup access or to convert to an upright position, and an antimicrobial mattress ensures safety against infection.

Customize the table with optional items such as side rails for added safety, which are flush-mounted for unobstructed patient access; retractable, contoured stirrups featuring an extension to accommodate tall patients; a headrest that drops down to 15 degrees to allow for thyroid and carotid studies, and an articulating scanning arm board. These are just some of the items which can be added to enhance the use of the table.

Ultra Pro Ultrasound Table

“The remote control features are another plus. They eliminate the need to physically move, adjust or lift the patient’s head or torso; up and down, lateral tilt, Trendelenburg and reverse Trendelenburg - with a 500-pound weight limit, this table can handle and position just about any patient we encounter.

“I also like the arm extension board. During vascular exams, it allows for optimal scanning positioning without the patient’s hand draped across your lap. I also find the reverse Trendelenburg positioning for venous exams an asset when a patient is unable to stand.

“Lastly, the locking wheels and floor lock mechanism provide double protection to ensure patient safety.

“Overall, I’d call the Biodex Ultra Pro Ultrasound the Cadillac of imaging tables.”

Lisa LaBlanc, BS, RDMS, RVT, RT(R), (CT), Alliance Medical Group, Watertown, CT

www.biodex.com/ultrapro
The Echocardiography Table is engineered with the sonographer in mind. The ergonomic design provides a barrier-free imaging experience, resulting in fewer sonographer injuries and better quality images.

It’s many features make it easy for the sonographer to access the patient from all sides. The cardiac drop-down cushion releases from either side of the table, allowing the sonographer unobstructed access to the left thorax area. The optional side rails are flush mounted, eliminating potential obstruction, and fold beneath the table when not in use.

Patient comfort is assured even during lengthy procedures with our Naugahyde® antimicrobial mattress, which also provides protection against bacteria.

Add options, such as an Articulating Scanning Arm Board or Headrest for easier thyroid and carotid access, to configure the Echo Pro to fit your department needs.

Cardiac Scanning Cutout
With the capability to release and return from either side of the table, the Cardiac Scanning Cushion drops down to reveal the industry’s largest scanning cutout, providing open access to the patient’s left thorax area for an unobstructed, apical approach.

Peer Perspective
Echo Pro Echocardiography Table
“Our sonographers really like the Biodex Echo Pro Table. They love the electronic height adjustment. It allows the table to be lowered to a level where even patients with limited mobility can get on it easily. Once the patient is on the table, you can then raise it - smoothly - to a level that is comfortable for the sonographers to do their job. Because the table is so easy to get on and raise, it helps us when doing stress echoes in that we can get the patient off the treadmill, on the table and into position for imaging in a very short time.

We also like that the Biodex Echo Pro Table has Trendelenburg and Reverse Trendelenburg capability, plus an infinitely adjustable Fowler back. It is comfortable for our patients, looks great in our facility and, thanks to the drop-away sonographer cutout, allows our technicians to get up comfortably close to the patient without bending way over. Because the table is so accommodating, it reduces the time needed to get a quality image.

We highly recommend that other facilities consider the Biodex Echo Pro Table. It has all the features you'll need and it is backed by the Biodex reputation for quality and craftsmanship.”

- Bonnie Albrecht, PT, Suburban Cardiology, Williamsville, NY
The Echo/Vasc Pro™ Table is the logical choice for performing vascular scanning and echocardiography. It is designed with many features that help obtain quality images and keep the sonographer safe from injury.

The Echo/Vasc Pro features 30 degree reverse Trendelenburg positioning, ideal for expanding lower extremity veins for maximum vessel dilation. The Adjustable Foot Support allows comfortable access to patients of various heights. When not in use, the foot support stores beneath the table for clear access to the tabletop. Body straps stabilize the patient and ensure safety throughout the entire procedure. The design also features a cardiac drop-down cushion, with the ability to release and return from either side of the table, providing ample scanning access for an unobstructed apical approach.

As with all Biodex ultrasound tables the Echo/Vasc Pro features Fowler positioning to accommodate natural body extension and sitting position without slide or shift, optional side rails to assure safety without obstructing access to the patient, an optional Articulating Scanning Arm Board, adjustable from 0 to 130-degrees and a soft antimicrobial mattress with vinyl upholstery.

ECHO/VASC PRO™ VASCULAR ECHOCARDIOGRAPHY TABLE

Achieve quality vascular and echocardiography images.

The Echo/Vasc Pro™ Table is the logical choice for performing vascular scanning and echocardiography. It is designed with many features that help obtain quality images and keep the sonographer safe from injury.

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As with all Biodex ultrasound tables the Echo/Vasc Pro features Fowler positioning to accommodate natural body extension and sitting position without slide or shift, optional side rails to assure safety without obstructing access to the patient, an optional Articulating Scanning Arm Board, adjustable from 0 to 130-degrees and a soft antimicrobial mattress with vinyl upholstery.

VASC PRO™ VASCULAR ULTRASOUND TABLE

The ergonomic choice for lower extremity studies.

The Vasc Pro™ Table is designed with ergonomics in mind. It addresses sonographer comfort and safety and proper patient positioning, virtually eliminating repetitive-strain injuries from vascular scanning.

Sonographer comfort and safety are accomplished through features, such as the adjustable foot support allowing the sonographer easier access when performing lower extremity vascular studies, and optional side rails that enable closer access to the patient without sonographer contortion.

Fowler positioning to 80 degrees, which accommodates natural body extension and sitting position without slide or shift, an optional Articulating Scanning Arm Board adjustable from 0 to 130-degrees locking every 10 degrees, the thick antimicrobial mattress and table adjustability all create a comfortable imaging experience for the patient.

www.biodex.com/echovascpro  www.biodex.com/vascpro
Let us help you decide which table is right for you.

Call today or stop by our booth.

Rich Schubert, MPA, BS, RT(QM)
Senior Product Sales Manager
800-224-6339 x2149

Industry’s largest cardiac scanning cutout
Closer patient access
Maintains table stability

Infinitely adjustable to 80 degrees
Accommodates patients of various heights
Table adjusts down to 23”