

# ASNR Technical Exhibitors

(as of 4/4/08)

## **American Society of Neuroradiology/NER Foundation – Booth # 519**

Oak Brook, IL

2210 Midwest Road, Suite 207  
Oak Brook, IL 60523  
Phone 630.574.0220  
Fax: 630.574.0661 or 630.574.1740

[www.asnr.org](http://www.asnr.org)

## **4D Neuroimaging – Booth # 200**

4-D Neuroimaging  
Kenneth Squires  
VP of Marketing  
9727 Pacific Heights Blvd.  
San Diego, CA 92121  
Phone: 858.453.6300  
Fax: 858.453.4913  
Email: [kcs@4dneuroimaging.com](mailto:kcs@4dneuroimaging.com)

## **Advanced Imaging Research, Inc. – Booth # 216**

Cleveland, OH

### **Contact Information:**

Ravi Srinivasan  
Advanced Imaging Research, Inc.  
4700 Lakeside Avenue  
Suite 400  
Cleveland, OH 44114  
Phone: 216.426.1461  
Fax: 216.426.1180  
E-mail: [ravis@advimg.com](mailto:ravis@advimg.com)

## **American Medical Recruiters Booth # 107**

American Medical Recruiters is a leading national recruitment firm with a specialty division dedicated solely to the field of radiology in all modalities, with a niche market being neuroradiology. We also represent radiology department and private practice administrators. Our clients include private practices, outpatient centers, hospitals, academic institutions and "hybrid" programs. Our services to radiologists who are seeking a new opportunity are free and completely confidential. More information is available at: [www.americanrecruiters.com](http://www.americanrecruiters.com); or call Amy Anstett or Chris Swab toll free at: 877-576-2260 or 877-576-2275, respectively.

Amy Anstett  
American Medical Recruiters  
6400 N Andrews Ave, #100  
Ft. Lauderdale, FL, 33309  
Phone: 877.576.2260  
Fax: 958.493.9582  
Email: [aanstett@ariteam.com](mailto:aanstett@ariteam.com)

**Amirsys – Booth # 301**

Salt Lake City, UT

STATdx® Diagnostic Decision Support system provides point-of-care reference support to the practicing radiologist. STATdx improves efficiency and quality of care through instant access to expert generated, up-to-date information. STATdx Diagnosis, Imaging Anatomy, and Expert Differential Diagnosis modules help radiologists make difficult imaging diagnoses. PACS, RIS, or VR integrated STATdx is available to further streamline the radiology workflow.

**Contact Information:**

Carolyn Blevins

Amirsys

2180 South 1300 East

Suite 405

Salt Lake City, UT 84106

Phone: 949.348.2208

Fax: 949.348.2236

E-mail: cblevins@amirsys.com

**ArthroCare Corporation – Booth # 202**

Sunnyvale, CA

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

**Contact Information:**

Jennifer George

ArthroCare Corp.

680 Vaqueros Avenue

Sunnyvale, CA 94085

Phone: 408.735.6303

Fax: 408.736.1933

E-mail: Jennifer.George@arthrocare.com

**Bayer Healthcare Pharmaceuticals – Booth # 501**

Julia Noonan

Bayer Healthcare Pharmaceuticals

6 West Belt

Wayne, NJ 07470

Phone: 973.305.5186

Fax: 973.487.5707

Email: Julia.noonan@bayer.com

**Boston Scientific Neurovascular – Booth # 201**

Fremont, CA

A leading supplier of products for Neurovascular Intervention, Boston Scientific offers comprehensive solutions for aneurysm treatment, including: occlusion coils, intracranial stents\*, microcatheters, guidewires and guide catheters.

*\*Humanitarian Use Devices*

**Contact Information:**

May Espena  
Boston Scientific Company  
47900 Bayside Parkway  
Fremont, CA 94538  
Phone: 510.624.2535  
Fax: 510.624.2456  
E-mail: [espenam@bsci.com](mailto:espenam@bsci.com)

**Bracco Diagnostics – Booth # 306**

Princeton, NJ

Bracco Diagnostics Inc. is a member of the Bracco Group, a highly innovative healthcare group and world leader in global integrated solutions for the diagnostic imaging field (which develops, manufactures and sells contrast agents for X-Ray, MRI and Ultrasound procedures in over 115 countries). Its North American operations consist of Bracco Diagnostics Inc., Bracco Research USA, both located in Princeton, New Jersey, and Acist Medical Systems, located in Eden Prairie, MN. Bracco Diagnostics is one of the fastest growing developers and marketers of diagnostic pharmaceuticals in North America, with products for various imaging applications and modalities, including Isovue® (iopamidol injection) X-ray contrast agent, ProHance® (gadoteridol injection) and MultiHance® (gadobenate dimeglumine injection), MRI contrast agents, and nuclear medicine products.

**Contact Information:**

Holly Polo  
Bracco Diagnostics  
107 College Road East  
Princeton, NJ 08540  
Phone: 609-514-2343  
Fax: 609-514-2514  
E-mail: [holly.polo@diag.bracco.com](mailto:holly.polo@diag.bracco.com)

**Cardinal Health – Booth # 108**

McGaw Park, IL

Cardinal Health presents the AVAmax(TM) PLUS system for Advanced Vertebral Augmentation. AVAmax(TM) PLUS brings innovation to bone cement preparation, injection and controlled cement placement. The automated mixing cycle mixes the cement inside the mixing barrel to help ensure cement consistency from procedure to procedure. The unique coaxial cement tube extends through the access cannula as a liner. Cement is delivered into the vertebral body from the very first turn because the coaxial cement tube is primed prior to insertion into the cannula.

Also featured is the AVAflex(TM) curved injection needle for targeted cement placement. The AVAflex needle gives clinicians maneuverability and flexibility unmatched by traditional straight cannulae.

**Contact Information:**

Angela Perez  
Cardinal Health  
1450 Waukegan Road  
McGaw Park, IL 60085  
Phone: 847-689-5044  
Fax: 847-689-6664  
E-mail: [angela.perez@cardinalhealth.com](mailto:angela.perez@cardinalhealth.com)

**Concentric Medical, Inc. – Booth # 101**

Mountain View, CA

**Contact Information:**

Zophia Kilbourn  
Concentric Medical, Inc.  
301 East Evelyn  
Mountain View, CA 94043  
Phone: 650.810.1734  
Fax: 650.938.2700  
E-mail: [Zkilbourn@concentric-medical.com](mailto:Zkilbourn@concentric-medical.com)

**Cordis Neurovascular, Inc. – Booth # 100**

Miami Lakes, FL

Cordis Neurovascular, Inc. develops, manufactures and markets medical devices for neurovascular therapies. Products include the TRUFILL DCS ORBIT™ Detachable Coil System, the TRUFILL® n-BCA Liquid Embolic System, CORDIS ENTERPRISE® Vascular Reconstruction Device and Delivery System, and a variety of complementary access products including the ENVOY® Guiding Catheter, and PROWLER® SELECT® Microcatheters.

**Contact Information:**

Customer Service  
Cordis Neurovascular, Inc.  
14201 NW 60<sup>th</sup> Ave.  
Miami Lakes, FL 33014  
Phone: 800-327-7714  
Fax: 908-412-7475

**Elsevier (Saunders, Mosby and Churchill) – Booth # 400**

Naperville, IL

Elsevier, the world's leader in Medical Publishing will have on display all of their publications related to Neuroradiology. Featured books will be Osborn: Diagnostic Imaging: Brain, Ross: Diagnostic Imaging; Spine, and El-Khoury: Sectional Anatomy by MRI & CT.

**Contact Information:**

Steven Lowry

Elsevier Saunders & Mosby Publishers

POB 360446

Birmingham, AL 35236

Phone: 205.542.7755

Fax: 205.988.33520

E-mail: [s.lowry@elsevier.com](mailto:s.lowry@elsevier.com)

**GE Healthcare - Booth # 317**

GE is dedicated to helping you transform healthcare delivery by driving critical breakthroughs in biology and technology. Our expertise in medical imaging and information technologies, medical diagnostics, patient monitoring systems, drug discovery, and biopharmaceutical manufacturing technologies is enabling healthcare professionals around the world discover new ways to predict, diagnose and treat disease earlier. We call this model of care "Early Health." The goal: to help clinicians detect disease earlier, access more information and intervene earlier with more targeted treatments, so they can help their patients live their lives to the fullest. Re-think, Re-discover, Re-invent, Re-imagine. For additional information visit [www.gehealthcare.com](http://www.gehealthcare.com).

**Contact Information:**

GE Healthcare

Web: [www.gehealthcare.com](http://www.gehealthcare.com)

### **Hitachi MR and Diagnostic Imaging Systems – Booth # 401**

Hitachi Medical Systems America, Inc. offers the Oasis™ providing imaging professionals and patients a new approach to high field MRI. Equipped with key proprietary Hitachi technologies, Oasis is the culmination of twenty years of MR system engineering. The Oasis' boreless design features the industry's highest strength whole body vertical field magnet, and Hitachi's Zenith RF technology maximizes the available high signal to noise. Fast gradients and a rich array of pulse sequences means Oasis readily meets the clinical and throughput expectations of high-field MRI.

Echelon is a compact 1.5T MR system that features high performance 30/150 gradients, an 8-channel RF system and a dual-processor CPU with an advanced reconstruction engine for scanning and workflow efficiency. Echelon's patient handling system includes a maximum table travel of 9 feet and multiple coil plug-in points.

All open MR products feature Hitachi's award-winning asymmetric two-post gantry design for easy patient access and maximum patient comfort.

Hitachi also offers the Eclon16 multi-slice computed tomography system.

#### **Contact Information:**

Raymond Wtulich  
Hitachi Medical Systems America, Inc.  
1959 Summit Commerce Park  
Twinsburg, OH 44087  
Phone: (330) 425-1313  
Fax: (330) 425-1410  
E-mail: [wtulichr@hitachimed.com](mailto:wtulichr@hitachimed.com)  
Website: <http://www.hitachimed.com/>

### **Invivo – Booth # 402**

Pewaukee, WI

Eloquence is a turnkey solution for functional MRI. In-magnet and control room components are integrated to provide powerful fMRI tools for the clinician and researcher. Eloquence is designed to minimize scan time for the patient during the exam and for the clinician during set-up, resulting in rapid study completion. The in-magnet components include a LCD visual display, crystal clear audio, and 10 key button response unit. The control room software includes a paradigm suite for clinical fMRI, protocol planning, patient management, experiment creation, and sophisticated post processing for data analysis. For more information call 800.331.3220.

#### **Contact Information:**

Samantha Winchell  
Invivo  
12601 Research Pkwy.  
N27 W23676 Paw Rd  
Pewaukee, WI, 53072  
Phone: 262.524.1402  
Fax: 262.953.3294  
Toll Free: 800.331.3220  
E-Mail: [swinchell@invivocorp.com](mailto:swinchell@invivocorp.com)

**Kyphon Inc. – Booth # 417**

Sunnyvale, CA

Medtronic Spinal & Biologics / Kyphon Products develops minimally invasive spinal products and therapies. The company's products are used in Balloon Kyphoplasty to treat spinal fractures and the Functional Anaesthetic Discography™ procedure to diagnose the source of low back pain.

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

**Contact Information:**

MEDTRONIC

Spinal & Biologics Business / Kyphon Products

1221 Crossman Avenue

Sunnyvale, CA 94089

Tel: (408) 548-6500

Fax: (408) 548-6501

**Lippincott Williams Wilkins – Booth # 208**

Bolingbrook, IL

Lippincott Williams Wilkins is a world leader in Radiology publishing. Stop by the booth for a pre-publication special on the new Scott Atlas: MRI of the Brain and Spine with website, and see all of our other new titles and journals!

**Contact Information:**

Jay Walton

Lippincott Williams Wilkins

110 Kramer Court

Mandeville, LA 70471

Phone: 504.377.7518

Fax: 985.624.4075

E-mail: [jay.walton@wolterskluwer.com](mailto:jay.walton@wolterskluwer.com)

## **MicroVention, Inc. – Booth # 406**

Aliso Viejo, California

MicroVention develops devices for the treatment of vascular diseases in small vessels. The MicroPlex<sup>®</sup> Coil system is a uniquely designed embolization device for the treatment of cerebral aneurysms. The HydroCoil<sup>®</sup> Embolic System combines platinum coils and a hydrophilic polymer with hydrogel technology. It is designed to provide increased filling and greater mechanical stability in the treatment of cerebral aneurysms. The new V-Trak<sup>®</sup> Delivery System, with the V-Grip<sup>™</sup> Detachment Controller, provides a simplified operation and improved deliverability with an even more flexible delivery pusher (rapid-release coil detachment in 0.75 seconds). The Glidewire<sup>®</sup> Gold Neuro and Headliner<sup>®</sup> hydrophilic coated guidewires provide optimal trackability for the most difficult procedures.

For more information call 1-800-990-8368.

### **Contact Information:**

Cathy Demyanovich  
MicroVention, Inc.  
75 Columbia, Suite A  
Aliso Viejo, California 92656  
Phone: (949) 461-3314, Ext. 2165  
Fax: (949) 461-3329  
Email: [cathyd@microvention.com](mailto:cathyd@microvention.com)  
Website: [www.microvention.com](http://www.microvention.com)

## **Medis medical imaging systems bv – Booth # 203**

Medis medical imaging systems is a leading provider of software for measurements in medical images. We have used our twenty years of experience in developing quantification software to create a new software solution for analyzing MR studies of the brain: QBrain<sup>®</sup>. With its fast, easy and reliable calculation of volumes and volume changes, QBrain<sup>®</sup> offers objective insight into disease development, for example in MS and tumors.

Visit the Medis booth for a demonstration and discover how QBrain and Medis' products for quantification of vessel wall, MRA and CTA can help you.

### **Contact Information:**

Company: Medis medical imaging systems bv  
Address: Schuttersveld 9  
City: Leiden  
Zip Code: 2316 XG  
Country: the Netherlands  
E-mail: [info@medis.nl](mailto:info@medis.nl)  
Telephone: +31 71 522 32 44  
Fax: +31 71 521 56 17

**Medrad, Inc. - Booth # 106**

Indianola, PA

MEDRAD®, INC. is known worldwide for reliability and trust. Our magnetic resonance products are equally famous for quality.

The Veris MR Vital Signs Monitor brings a comprehensive array of features and accessories to MRI environments of up to 3T.

Enhanced performance is the essence of Spectris Solaris® EP MR Injection System, with the flexibility of tailored exams, power management options, and scanner compatibility up to 3T.

MEDRAD's Leading Image™ Coils provide outstanding diagnostic information for optimum patient treatment.

The Continuum MR Infusion System can deliver critical medications, sedation agents, and other IV therapies to patients during MRI.

**Contact Information:**

Karen J. DiThomas  
MEDRAD, Inc.  
One Medrad Dr.  
Indianola, PA 15051  
Phone: 412.767.2400 (3557)  
Fax: 412.767.2898  
E-mail: [kdithomas@medrad.com](mailto:kdithomas@medrad.com)

**Micrus Endovascular – Booth # 207**

San Jose, CA

Micrus® Endovascular develops, manufactures and distributes implantable and disposable medical devices used in the treatment of cerebral vascular disease. Micrus' proprietary, three-dimensional microcoils uniquely deploy within the aneurysm, forming a scaffold that conforms to a wide diversity of aneurysm shapes and sizes. Micrus also develops the Watusi Guidewire, Courier Microcatheter and Pharos Intracranial Stent (Not available for sale in the USA) used in conjunction with its Microcoil System.

**Contact Information:**

Jennifer Jones  
Micrus Endovascular  
821 Fox Lane  
San Jose, CA 95131  
Phone: 408.433.1400 x420  
Fax: 408.433.3099  
E-mail: [jjones@micruscorp.com](mailto:jjones@micruscorp.com)

**Minsurg Corporation Booth # 117**

Tampa, FL

**Contact Information**

Stasia Cantonis

Minsurg Corporation

112 N. East St, Suite C

Tampa, FL 33602

Phone: 813.318.0565

Fax: 813.229.0982

Email: scantonis@hcpassociates.com

**Neurognostics – Booth # 316**

Milwaukee, WI

**Contact Information**

Andrew Shannon

Neurognostics

10437 Innovation Drive

Milwaukee, WI 53226

Phone: 414.727.7950

Email: ashannon@neurognostics.com

**NeuroLogica Corporation – Booth # 307**

Danvers, MA

NeuroLogica Corporation, a neuroscience-based medical imaging company, is focused on conceiving, developing, manufacturing and marketing advanced medical imaging equipment. The company was founded based on the conviction that all people, regardless of where they live should have access to high quality medical imaging...the kind of imaging that enables physicians to make more informed treatment decisions, such as in emergencies like stroke, thus saving lives and improving outcomes.

The CereTom™ is a compact, mobile, battery and wall powered multi-slice CT scanner optimized for anatomy imaged in the 25 cm field of view, primarily head and neck. The system generates 8 slices per revolution. Combining mobility with state of the art image detail enables the CereTom™ to provide effective and flexible CT imaging. The CereTom™ wireless image transfer provides even greater flexibility as every examination can be obtained wherever a patient is located using their bed as the scanning platform.

**Contact Information:**

Sang Lee

NeuroLogica Corporation

14 Electronics Avenue

Danvers, MA 01923

Phone: 978-564-8576

Fax: 978-560-0602

E-mail: slee@neurologica.com

### **Nfocus Neuromedical – Booth # 517**

Nfocus Neuromedical is a neurovascular development, manufacturing and marketing company focused on treating hemorrhagic stroke. We will be re-introducing the Goldvalve Detachable Balloon for fistula repair and parent vessel occlusion. Product development programs are aimed at Neurovascular Embolization Covers – a new technology providing rapid treatment of aneurysms in the brain. Nfocus combines pioneering aneurysm treatment technology with established devices to serve the rapidly growing NeuroInterventional Surgery market. Please visit Nfocus Neuromedical at Booth # 517

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

Tel: 650-845-3040

Email: [info@nfocusneuro.com](mailto:info@nfocusneuro.com)

### **NordicImagingLab – Booth # 109**

Bergen, Norway

With over a decade of experience, NordicImagingLab develops sophisticated and versatile software for functional imaging, with a special focus on perfusion, diffusion, and BOLD fMRI.

As a module-based application, our main product - nordicICE - offers flexible software solutions for clinical as well as research-oriented users. Implementing the latest methods and algorithms, a host of qualitative and quantitative image analysis techniques are available in nordicICE.

NordicImagingLab also provides solutions for easy image management and storage, which can easily be integrated in other DICOM archives such as hospital PACS.

NordicImagingLab is a subsidiary of NordicNeuroLab, a developer and supplier of high-quality hardware products for visual and auditory stimulus presentation, response collection, and paradigm synchronization in fMRI.

#### **Contact Information:**

Sverre Doevig  
Nordic Imaging Lab  
Moellendalsveien 65C  
Bergen, Norway N-5009  
Phone: +47 55 70 70 95  
Fax: +47 55 70 70 96  
E-mail: [sverre@nordicimaginglab.com](mailto:sverre@nordicimaginglab.com)

### **Philips Healthcare – Booth # 507**

Milford, CT

#### **Contact Information:**

Jeffrey Adams  
Philips Healthcare  
33 Thompson Hill Road  
Milford, CT 06460  
Phone: 203-882-1252  
Fax: 203-882-8825  
E-mail: [jeffrey.adams@philips.com](mailto:jeffrey.adams@philips.com)

## **Prism Clinical Imaging, Inc. – Booth # 102**

### **Contact Information**

Paul Schmelzer  
Prism Clinical Imaging, Inc.  
851 South 70th Street, Suite 103  
West Allis, WI 53214  
Phone: 414.727.1930  
Fax: 414.727.1939  
Email: [pschmelzer@prismclinical.com](mailto:pschmelzer@prismclinical.com)

## **Radius Medical – Booth # 616**

Acton, MA

Radius Medical is a privately held corporation specializing in the design, development and marketing of minimally invasive medical devices for treating cardiovascular disease. Radius is now introducing its new EXPRO™ Elite and MICRO™ Elite retrieval snares. Engineered to be used as a precision re-positioning, recapture, and retrieval device, the EXPRO and MICRO Elite are the smallest snares currently in existence, measuring .035 and .014 inches in diameter. The exceptionally small size of these snares make them extremely versatile, not only rendering them the best choice for repositioning and retrieval procedures, but also expanding the functionality of these tools to include a variety of precision uses. Radius provides over 25 years experience working closely with end users to design and engineer practical, simplified products. The Radius team of engineers remains focused on providing responsive customer driven solutions.

### **Contact Information:**

Richard DeMello  
Radius Medical  
15 Craig Road  
Acton, MA 01720  
Phone: 978-263-4466  
Fax: 978-263-4465  
E-mail: [rdemello@radiusmed.com](mailto:rdemello@radiusmed.com)

## **Siemens Medical Solutions USA, Inc. –Booth # 323**

Siemens Medical Solutions USA, Inc.  
51 Valley Stream Parkway  
Malvern, PA 19355  
United States  
Toll Free : 1-888-826-9702.

## **SpineWave – Booth # 302**

### **Contact Information**

Andrew Penfold  
SpineWave  
Two Enterprise Dr, Suite 302  
Shelton CT 06484  
Phone: 203-944-9494  
Fax: 203.944.9493  
Email: [info@spinewave.com](mailto:info@spinewave.com)

**Springer – Booth # 203**

New York, NY

Springer is one of the leading international scientific, technical and medical publishing companies with 1,500 journals and more than 5,000 new books published per year. Springer publishes an extensive collection of books and journals in Radiology and Neuroradiology. For more details please visit [www.springer.com/neuroradiology](http://www.springer.com/neuroradiology).

**Contact Information:**

Acasia Dalmau

Springer

233 Spring Street

New York, NY 10013

Phone: 212-460-1500

Fax: 201.348-4505

E-mail: [exhibits-ny@springer.com](mailto:exhibits-ny@springer.com)

**Stryker Interventional Spine – Booth # 206**

Kalamazoo, MI

Stryker Interventional Spine specializes in early treatment and less invasive solutions that yield more effective management of spinal pain. We offer a wide range of minimally invasive surgical tools for Radiofrequency, Vertebroplasty, Disc decompression and Discography. Our products include Radiofrequency Generator and accessories, Dekompressor, Discmonitor, Cement Mix & Delivery Systems for VCF. [www.stryker.com](http://www.stryker.com), [www.strykervertebroplasty.com](http://www.strykervertebroplasty.com)

**Contact Information:**

Amy Mumby

Stryker Interventional Spine

4100 East Milham Avenue

Kalamazoo, MI 49001

Phone: 800.800.4236 x3592

Cell Phone: 269-352-6141

Fax: 269-323-3624

E-mail: [amy.mumby@stryker.com](mailto:amy.mumby@stryker.com)

**Toshiba - Booth # 407**

Tustin, CA

An innovator in medical imaging technology, Toshiba America Medical Systems markets, sells, distributes and services diagnostic imaging systems throughout the U.S. Toshiba is committed to providing customers with the patient-focused technology and optimum system performance needed to succeed in today's healthcare marketplace.

**Contact Information:**

Debbi Kemp  
Toshiba  
2441 Michelle Drive  
Tustin, CA 92780  
Phone: 714-669-4190  
Fax: 714-505-3076  
E-mail: dkemp@tams.com

**Vertos Medical, Inc. – Booth # 217**

San Jose, CA

Vertos Medical(r) ([www.vertosmed.com](http://www.vertosmed.com)) has pioneered percutaneous interventional devices used in the treatment of common spinal diseases, such as lumbar spinal stenosis (LSS). The MILD(r) (Minimally Invasive Lumbar Decompression) devices are for the treatment of central canal LSS. The MILD procedure may be performed in conventional operating rooms or interventional radiology suites with fluoroscopic imaging.

Herbert Mertens  
Vertos Medical, Inc.  
San Jose, CA 95131  
Phone: 619.602.0061  
Fax: 408.429.3108  
Email: hmertens@vertosmed.com

**Vital Images – Booth # 516**

Minnetonka, MN

Vital Images is a leading provider of enterprise-wide advanced visualization software solutions. The company's technology gives radiologists, cardiologists, oncologists and other medical specialists' time-saving productivity and communications tools that can be accessed throughout the enterprise and via the Web for easy use in the day-to-day practice of medicine. In addition, Vital Images' strength in strategic partnerships, including industry-leading PACS (picture archiving and communications systems) and CAD (computer-aided detection) companies, expand physicians' capabilities and access to Vitrea software throughout an enterprise. Vital Images also has offices in China and The Netherlands. More information is available on Vital Images' Website at <http://www.vitalimages.com>.

**Contact Information:**

Molly Hanlon  
Vital Images  
5850 Opus Parkway. #300  
Minnetonka, MN 55343  
Phone: 952-487-9590; Fax: 952-487-9530; E-mail: [mhanlon@vitalimages.com](mailto:mhanlon@vitalimages.com)  
Website: <http://www.vitalimages.com>