

## American Medical Systems

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**United States of America**

Through the Power of Our People, and in accordance with the AdvaMed Code of Ethics, we continue to develop new therapies to restore bodily functions and to enable people to regain control of their lives. These therapies are often inspired by the urologists, gynecologists and urogynecologists who choose AMS as their solutions partner ... truly the Surgeon's Choice. Several of our treatments are so minimally invasive that they can be performed in the comfort and convenience of a doctor's office. In fact, this is a distinction that guides our future development. We will continue to increase our offering of minimally invasive procedures, the next-generation therapies preferred by patients and their doctors.

### Recent Publications by American Medical Systems:



- [Laser vaporization of bovine prostate: a quantitative comparison of potassium-titanyl-phosphate and lithium triborate lasers.](#)

*PURPOSE: We compared the outcomes of in vitro vaporization of bovine...* 17th December, 2008  
Innovation Center, American Medical Systems, San Jose, California 95112,- J Urol. 2008  
Dec;180(6):2675-80. Epub 2008 Oct 31. ([DOI Direct Link](#))

- [Investigations on laser hard tissue ablation under various environments.](#)

*The purpose of this study was to investigate the effect of liquid...* 20th September, 2008  
American Medical Systems-ICSV,- Phys Med Biol. 2008 Jun 21;53(12):3381-90. Epub 2008 Jun 3. ([DOI Direct Link](#))

- [Hard tissue ablation with a spray-assisted mid-IR laser.](#)

*The objective of this study was to understand the dominant mechanism(s)...* 5th April, 2008  
American Medical Systems, Minnetonka, MN, USA.- Phys Med Biol. 2007 Dec 21;52(24):7243-59.  
Epub 2007 Nov 23. ([DOI Direct Link](#))

## Press Releases on American Medical Systems:

<a href="#">Diabetes Population to Double, Diabetes Costs to Nearly Triple, in 25 Years, New Study Shows</a>	27th November, 2009	National Changing Diabetes Program	<p>PRINCETON, N.J., Nov. 27 /PRNewswire/ -- The diabetes population in the United States will almost double over the next 25 years and annual medical spending on the disease is projected to hit \$336</p>
<a href="#">Infection-Control Strategies at Leading Hospital Can be Adapted for Everyday Use</a>	27th November, 2009	Hospital for Special Surgery	<p>NEW YORK, Nov. 27 /PRNewswire/ -- With cold and flu season upon us, it's more important than ever to employ good practices to control the spread of infections and avoid illness. "We need to</p>
<a href="#">New Hologic SecurView(R) DX Diagnostic Workstation Software Streamlines Workflow, Improves Radiologist Productivity</a>	25th November, 2009	Hologic, Inc.	<p>BEDFORD, Mass., Nov. 25 /PRNewswire-FirstCall/ -- Hologic, Inc. (Hologic or the Company) (Nasdaq: HOLX), a leading developer, manufacturer and supplier of premium diagnostics, medical imaging systems</p>
<a href="#">Sentinelle Medical Launches Aegis Suite of Oncology 4D Visualization Software with PureWeb(TM) Technology</a>	25th November, 2009	Sentinelle Medical Inc.	<p>TORONTO, Nov. 25 /PRNewswire/ - Sentinelle Medical Inc., a leading manufacturer of breast MRI coils and advanced visualization software launches a suite of new leading edge clinical applications on</p>
<a href="#">Sentinelle Medical Inc. Introduces Aegis(TM) Web Powered By Calgary Scientific's PureWeb Technology</a>	25th November, 2009	Sentinelle Medical Inc.	<p>TORONTO and CALGARY, Nov. 25 /PRNewswire/ - Sentinelle Medical Inc., a leading manufacturer of Magnetic Resonance Imaging (MRI) coils and software and Calgary Scientific Inc., a leading provider of</p>

## BioNews Results for American Medical Systems



- [Lupus Foundation of America Web Chat to Focus on Medication Adherence](#)  
Pharma Live: Nov 23 2009 2:59AM Matching: american medical systems
- [Study: Health IT fails to reduce healthcare costs](#)

- Cardiovascular Business: Nov 21 2009 8:11PM Matching: american medical systems*
- [Increased computerization in U.S. hospitals hasn't made them cheaper or more efficient, say researchers](#)  
*News-Medical.Net: Nov 20 2009 9:17AM Matching: american medical systems*
  - [Projections of savings from health IT are baseless, Harvard researchers say](#)  
*Genetic Engineering News: Nov 20 2009 6:20AM Matching: american medical systems*
  - [Lupus Foundation of America Web Chat to Focus on Medication Adherence](#)  
*Genetic Engineering News: Nov 20 2009 9:56PM Matching: american medical systems*
  - [Smith & Nephew Supports New CPT Code for Multi-Layer Compression Bandaging Systems](#)  
*SmartBrief: Nov 19 2009 2:19PM Matching: american medical systems*
  - [Mesoblast Limited \(ASX:MSB\) Sustained Six-Month Improvement In Heart Muscle Function With Revascor, 'Off-The-S](#)  
*Pharma Live: Nov 19 2009 6:44AM Matching: american medical systems*
  - [Maryland Heights, MO - Nurse Recognized by Cambridge Who's Who](#)  
*Advance for Nurses: Nov 19 2009 9:30AM Matching: american medical systems*
  - [Mesoblast's Revascor improves heart muscle function](#)  
*Bio Spectrum Asia: Nov 18 2009 6:42AM Matching: american medical systems*
  - [Mesoblast Limited \(ASX:MSB\) Sustained Six-Month Improvement In Heart Muscle Function With Revascor, 'Off-The-S](#)  
*Pharmacy Choice: Nov 18 2009 2:25PM Matching: american medical systems*
  - [Mesoblast Limited \(ASX:MSB\) Sustained Six-Month Improvement In Heart Muscle Function With Revascor, "Off-The-Shelf" Adult Stem Cells](#)  
*Stockwatch: Nov 18 2009 1:41AM Matching: american medical systems*
  - [Mesoblast Limited \(ASX:MSB\) Sustained Six-Month Improvement In Heart Muscle Function With Revascor, "Off-The-Shelf" Adult Stem Cells](#)  
*Stockwatch: Nov 18 2009 1:41AM Matching: american medical systems*
  - [South Carolina radiology provider outsources billing](#)  
*Health Management Technology: Nov 18 2009 9:49PM Matching: american medical systems*
  - [Imaging Center Awards ACR Accreditation in MRI](#)  
*Medicexchange.com: Nov 17 2009 9:37PM Matching: american medical systems*
  - [University of Pittsburgh Schools of the Health Sciences: Multicenter study led by pitt finds early results of therapy for preemies not sustained](#)  
*NewsRX: Nov 17 2009 7:01AM Matching: american medical systems*

#### American Medical Systems Clinical Trials:



- [A Long-Term Study Examining the Treatment of Benign Prostatic Hyperplasia With Photoselective Vaporization](#)



## American Medical Systems Patents:

- 5263981- [Implantable penile prosthesis](#)
- 5720415- [Apparatus for delivering fluid at a controlled rate and pressure](#)
- 5895356- [Apparatus and method for transurethral focussed ultrasound therapy](#)
- 6030337- [Continence augmentor and methods for urinary control](#)
- 6056687- [Device for alleviating urinary incontinence](#)
- 6091993- [Methods and apparatus for an electrode balloon](#)
- 6132458- [Method and device for loading a stent](#)
- 6143021- [Stent placement instrument and method of assembly](#)
- 6200261- [Valve and methods for urinary control](#)
- 6312405- [Self-sealing detachable balloon](#)
- 6322492- [Transvaginal method for securing a bone anchor](#)
- 5704895- [Implantable penile prosthetic cylinder with inclusive fluid reservoir](#)
- 5672171- [Apparatus and method for interstitial laser treatment](#)
- 5588965- [Device for slowly dilating the prostatic urethra](#)
- 5335669- [Rectal probe with temperature sensor](#)
- 5356423- [Resectable self-expanding stent](#)
- 5415656- [Electrosurgical apparatus](#)
- 5468213- [Mechanical penile prosthesis](#)
- 5496271- [Combined hyperthermia and dilation catheter](#)
- 5499994- [Dilation device for the urethra](#)
- 5512033- [Malleable penile prosthesis](#)
- 5512054- [Dual action syringe](#)
- 5518504- [Implantable sphincter system utilizing lifting means](#)
- 5553379- [Malleable penile prosthesis](#)
- 6328686- [Transvaginal system and method for treating female urinary incontinence](#)
- 6328744- [Bone suturing device](#)
- 6616653- [Method and apparatus for coagulation of superficial blood vessels in bladder and proximal urethra](#)
- 6652450- [Implantable article and method for treating urinary incontinence using means for repositioning the implantable article](#)
- 6702827- [Sling adjustment and tensioning accessory](#)
- 6802807- [Surgical instrument and method](#)
- 6971986- [Sling delivery system and method of use](#)
- 7015253- [Regimen for treating prostate tissue and surgical kit for use in the regimen](#)
- 7048682- [Surgical articles and methods](#)
- 7083568- [Implantable article for treatment of urinary incontinence](#)
- 7267645- [Surgical instrument and method](#)
- 7291104- [Surgical articles and methods](#)
- 6612977- [Sling delivery system and method of use](#)
- 6599235- [Transvaginal bone anchor implantation device](#)
- 6471718- [Method and device for loading a stent](#)
- 6334446- [Medical sling procedures and anchor insertion methods and devices](#)
- 6346492- [Fabric for use in prosthetics](#)
- 6368346- [Bioresorbable stent](#)

- 6378525- [Combined cryotherapy and hyperthermia method for the treatment of airway obstruction or prostate enlargement](#)
- 6382214- [Methods and apparatus for correction of urinary and gynecological pathologies including treatment of male incontinence and female cystocele](#)
- 6383211- [Stent placement instrument and method of assembly](#)
- 6387040- [Urinary continence device and methods for urinary control](#)
- 6443886- [Valve and methods for urinary control](#)
- 6443887- [Switch based spontaneous inflation inhibitor in a pump for an inflation prosthesis](#)
- 6461291- [Device for alleviating urinary incontinence](#)
- 7315762- [Non-surgical incontinence treatment system and method](#)

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