



# Corazon

## The Heart & Vascular Experts

Solutions for Outstanding Cardiovascular Programs

**Anthony Tortolani, MD**  
Medical Advisor, Cardiac  
Surgery

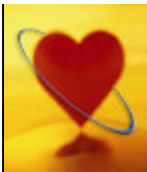


### CAREER SUMMARY

Dr. Anthony Tortolani has had a very impressive medical career in his specialty area of cardiothoracic surgery. Active in both the practice and educational realms of medicine, Dr. Tortolani has worked at nearly every major New York hospital throughout his career. He is currently a Professor of Clinical Cardiothoracic Surgery at Weill Medical College of Cornell University, a faculty post he's had since 1973. He serves as Vice Chairman of the Cornell Cardiothoracic Surgery Network and is the Attending Cardiothoracic Surgeon at New York Presbyterian Hospital. He has participated in multiple research studies, most notably with methods for improving recovery of heart function from open heart surgery. He is the author of over 70 academic and scientific papers, and belongs to multiple professional societies, including the American College of Chest Physicians, the American College of Surgeons, the Association for Surgical Education, the Société Internationale de Chirurgie, the Society of Critical Care Medicine, the Society of Thoracic Surgeons, and the American Board of Thoracic Surgery.

### MEDICAL EXPERIENCE

|   |              |
|---|--------------|
| <b>Chairman, Department of Cardiothoracic Surgery</b>                 | 2004-Present |
| <b>Chief, Division of Thoracic Surgery</b>                            | 2002-Present |
| <b>New York Methodist Hospital, New York, NY</b>                      |              |
| <b>Professor of Clinical Surgery</b>                                  | 2002-Present |
| <b>Weill Medical College of Cornell University, Ithaca, NY</b>        |              |
| <b>Vice-Chairman</b>  | 2001-Present |
| <b>New York-Presbyterian Cornell CT Surgery Network, New York, NY</b> |              |
| <b>The New York Presbyterian Hospital, New York, NY</b>               | 2001-Present |
| <b>The New York Hospital Medical Center of Queens, Flushing, NY</b>   | 2001-Present |
| <b>Wyckoff Heights Medical Center, Brooklyn, NY</b>                   | 2001-Present |
| <b>Professor of Clinical Cardiothoracic Surgery</b>                   | 2001-Present |
| <b>Weill Medical College of Cornell University, Ithaca, NY</b>        |              |
| <b>The Brooklyn Hospital Center, Brooklyn, NY</b>                     | 1998-Present |



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|  |           |
|--|-----------|
| <b>Westchester Square Medical Center, Bronx, NY</b>                                  | 1998-2003 |
| <b>Community Hospital at Dobbs Ferry, Dobbs Ferry, NY</b>                            | 2000-2001 |
| <b>Director, Cardiothoracic Surgery</b>  | 1999-2001 |
| <b>The Jack D. Weiler Hospital - Montefiore Medical Center</b>                       |           |
| <b>The University Hospital of the Albert Einstein College of Medicine, Bronx, NY</b> |           |
| <b>The New York Hospital Medical Center of Queens, Flushing, NY</b>                  | 1998-1999 |
| <b>Columbia-Presbyterian Medical Center, Department of Surgery</b>                   | 1997-1999 |
| <b>The New York Hospital-Cornell University Medical Center, Ithaca, NY</b>           | 1997-1999 |
| <b>Chairman, Medical Board</b>   | 1994-1996 |
| <b>Vice-Chairman, Medical Board</b>  | 1992-1994 |
| <b>Program Director, Surgical Residency Program</b>                                  | 1992-1996 |
| <b>Chairman, Department of Surgery</b>   | 1988-1996 |
| <b>Interim Director, Department of Surgery</b>                                       | 1988      |
| <b>Interim Co-Director, Department of Surgery</b>                                    | 1986-1987 |
| <b>Chief, Division of Cardiovascular and Thoracic Surgery</b>                        | 1978-1990 |
| <b>North Shore University Hospital, Manhasset, NY</b>                                |           |

**CARDIOVASCULAR/CLINICAL CONSULTING**

**Corazon - The Heart & Vascular Experts, Pittsburgh, PA**  
**Medical Advisor, Cardiac Surgery**

2006-Present

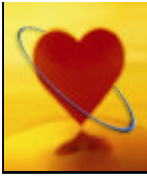
Provides consultation to hospitals and health systems across the country for the implementation or development of cardiovascular and/or cardiothoracic surgery programs, and visits these programs to present to Boards, hospital leadership, and/or internal and external stakeholders on the clinical, operational, and financial aspects of advanced surgical care in CV services. Provides expertise and opinions on CV and CT procedures and commentary about current industry trends, medical advances, and new technology in his area of specialty.

**EDUCATION**

Bachelor of Science Degree  
Fordham University  
New York, NY



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Medical Advisor, Cardiac  
Surgery

Medical Degree  
George Washington School of Medicine  
Washington, D.C.

### *Post-Graduate Training*

Fellowship in Cardiothoracic Surgery  
New York University Medical Center  
New York, NY

Residency in Surgery  
North Shore University Hospital  
Manhasset, NY

Internship in Surgery  
North Shore University Hospital  
Manhasset, NY

## LICENSURE AND BOARD CERTIFICATION

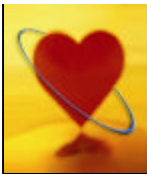
|      |                                    |                         |
|------|------------------------------------|-------------------------|
| 1974 | New York State Medical License     |                         |
| 1975 | American Board of Surgery          |                         |
| 1979 | American Board of Thoracic Surgery | (renewed in 1988, 1999) |

## MEMBERSHIPS

American Association for the Advancement of Science  
 American College of Cardiology  
 American College of Chest Physicians  
 American College of Surgeons  
 American Heart Association  
 American Trauma Society  
 Association for Academic Surgery  
 Association of American Medical Colleges  
 Association for Surgical Education  
 International Society for Artificial Organs  
 International Society for Heart Transplantation  
 Long Island Heart Council  
 Nassau Academy of Medicine  
 Nassau County Medical Society  
 Nassau Surgical Society  
 New York Academy of Medicine  
 New York-Cardiological Society



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Surgery

New York Surgical Society  
New York Thoracic Society  
Society of Critical Care Medicine  
Society of Thoracic Surgeons

### PUBLICATIONS

Mack, CA, Lee, LU, Tortolani AT, Krieger, KH, Isom, OW. "The Surgical Treatment of Atrial Fibrillation using Argon-Based Cryoablation During Concomitant Cardiac Procedures. *Circulation*. 2005;112 (suppl I): I-1-I-6.)

DeBois W, Liu J, Lee L, Girardi L, Ko W, Tortolani AJ, Krieger K, Isom OW. Cardiopulmonary bypass in patients with pre-existing coagulopathy. *Journal of the American Society of Extra-corporeal Technology* 2005; 37: 15-22.

Girardi L., Krieger KH, Mack C, Lee L, Tortolani AJ, Isom OW. Does cross-clamping the arch increase the risk of descending thoracic and thoracoabdominal aneurysm repair? *Annals of Thoracic Surgery* 2005; 79: 133-8

Khoynezhad A., Jalali Z, Tortolani AJ. Apoptosis: Pathophysiology and Therapeutic Implications for the Cardiac Surgeon. *Annals of Thoracic Surgery* 2004; 78:0000

Roychoudhury D, Chaithiraphan V, Stathopoulos IA, Fergus I, Tortolani AJ, Murkis MA, Messineo F. Culture-Negative Suppurative Endocarditis Causing Severe Mitral Valve Obstruction: Complementary Use of Transesophageal and Transthoracic Echocardiography. *Echocardiography: A Journal of CV Ultrasound And Allied Tech*. 2003;20 (5); 429-434

Khoynezhad A, Jalali Z, Tortolani AJ. Cardiocyte apoptosis in congestive heart failure: what are the implications for the cardiovascular surgeons? *Chest* 2002;122(4); 125S

DeBois WJ, Liu J, Lee LY, Girardi LN, Mack C, Tortolani A, Krieger KH, Isom OW. Diagnosis and treatment of heparin- induced thrombocytopenia. *Perfusion* 2003; 18 (1): 47-53.

Deshpande K, Shim C, Tortolani A, Kvetan V. Is trocar guidance for chest tube insertion a disappearing art. *J Respir Dis*. 2002; 23 (2): 96-98

Tortolani AJ, Weissman DC: Physician Partnering: A Provider Network Primer. *Journal of Health Care Finance*. November 1999; 26(2): 24-32

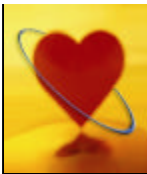
Tortolani AJ, Weissman DC: Provider Service Organizations: A Method to Establish Physician Prerogatives. *Journal of Medical Practice Management*, Jan./Feb. 1999; 14(4) 190-195

Tortolani AJ, Weissman DC: The Need for Physician Leadership. *Journal of Medical Practice Management*. March/April 1998; 13(5): 225-227

Tamari Y, Lee-Sensiba K, Leonard E, Tortolani AJ: A Dynamic Method for Setting Roller Pumps Nonocclusively Reduces Hemolysis and Predicts Retrograde Flow. *American Society for Artificial Internal Organs Journal*. 1997; 43(1): 39-52

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Powell SR, Nelson RL, Finnerty J, Alexander D, Pottanat G, Kooker K, Russell JS, Moyse J, Teichberg S, Tortolani AJ: Zinc-bis-Histidinate Preserves Cardiac Function in a Porcine Model of Cardioplegic Arrest, *Annals of Thoracic Surgery*. 1997; 64:73-80

Tortolani AJ, Leitman IM, Risucci DA: Student Perceptions of Skills Acquisition During the Surgical Clerkship: Differences Across Academic Quarters and Deviations from Faculty Expectation. *Teaching and Learning in Medicine, An International Journal*. 1997; 9(3) 186-191

Nelson R, Carolina C, Sensiba K, Tortolani AJ, Hall M, Parnell V, Pogo G: Use weighing device to determine infused blood cardioplegia volume. *ASAIO*. 1996; 42 (2) 65.

Birmingham LK, Feingenbaum N, Leitman IM, Tortolani AJ: Critical Comparison of Diagnostic Laparoscopy and Appendectomy versus Open Appendectomy for the Evaluation of Acute Right Lower Quadrant Pain. *Current Surgery*. May 1996; 53(4): 1-4

## PRESENTATIONS

“An Enduring Classic: The Future of CV Surgery,” The Annual Corazon Conference, October 2006.

## AWARDS

Who's Who in American Education: 7th Edition – 2006-2007

Who's Who in Science and Engineering: 8th Edition – 2005-2006; 9th Edition – 2006 - 2007

Guide to Americas Top Surgeons: 2002-2003, 2004-2005, Consumers' Research Council of America

Marquis Who's Who in Medicine and Healthcare: 2001-2002; 2002-2003; 2004-2005; 2006-2007

Marquis Who's Who in the World 2003: 2005; 2006; 2007.

Marquis Who's Who in America: 2001; 2002; 2003; 2004; 2005; 2006; 2007.

The Best Doctors In New York -Thoracic Surgery, New York Magazine, 2000 and 2001.

Certificate of Recognition -How to Find the Best Doctors: New York Metro Area –1997, 1998, 1999, 2000, 2001, 2002, 2003.