



TSDA Weekly Curricula

Thoracic Surgery Directors Association

TSDA Weekly Curricula for the week of **November 28, 2011**

Week 19 of 88, Year 1

To ensure you continue to receive timely TSDA news, or to provide another e-mail address for the TSDA Weekly Curricula, please forward contact information to tsda@tsda.org.

[Forward this message to a colleague.](#)

To assist TSDA in tracking this message, please right click to download pictures when viewing this message.

Welcome to Week 19, Year 1 of the TSDA Weekly Curricula. The Curricula is based on an 88-week lesson plan presented over two years (44 weeks per year). You can expect to receive TSDA Weekly Curricula e-mail messages every Thursday for the upcoming week, with the exception of holiday weekends. The weekly assignments are a supplement to your residency curriculum and include basic readings for newly-matched residents, as well as core curriculum topics with more extensive and in-depth materials for CT surgery residents. TSDA hopes the Weekly Curricula expands your current knowledge base and enhances your learning experience.

BASIC CURRICULUM

- Echocardiography in Cardiac Surgery, Chapter 49, pp 943-967, by Mora S, Wu KC, in [The Johns Hopkins Manual of Cardiothoracic Surgery](#), New York, McGraw-Hill, 2007.

CORE CURRICULUM

Cardiac Topic: Mitral Valve Stenosis

Cardiac Talks*

- [Mitral Stenosis](#) – Charles F. Schwartz, MD (New York University)
- [Natural History of Mitral Stenosis and ECHO Criteria and Pitfalls in Selecting People for Balloon Valvotomy](#) – Marvin Berger, MD (Beth Israel Deaconess Medical Center)
- [Hemodynamic Assessment of Valvular Heart Disease by Doppler ECHO](#) - Is Cardiac Catheterization Ever Necessary? – A. Jamil Taji, MD (Mayo Clinic)

*If you experience technical difficulties and are sometimes unable to load TSDA's talks, and you use Windows Vista or Windows 7, TSDA suggests you install a patch to make the files playable on your computer. This patch has been tested by TSDA staff and volunteers, and only takes a few minutes to install. [Click here](#) for instructions on how to install this patch. You may also want to check with your institution's IT administrator regarding special considerations or requirements of your network.

Cardiac Readings

- [Mitral Valve Replacement](#), Chapter 43, pp 1032-1049, by Gudbjartsson T, Absi T, Aranki S, in *Cardiac Surgery in the Adult, Third Edition*, Cohn LH (ed), New York, McGraw-Hill, 2008.
- [Mitral Stenosis](#), Chapter 46, by Nguyen TC, in *TSRA Review of Cardiothoracic Surgery*, Mery C, Turek J (eds), 2011. [Click here](#) to view download options for this book.

Thoracic Topic: Esophageal Foreign Bodies

Thoracic Talk*

- [Esophageal Foreign Bodies in Adults](#) – James Allan, MD (Massachusetts General Hospital)

*If you experience technical difficulties and are sometimes unable to load TSDA's talks, and you use Windows Vista or Windows 7, TSDA suggests you install a patch to make the files playable on your computer. This patch has been tested by TSDA staff and volunteers, and only takes a few minutes to install. [Click here](#) for instructions on how to install this patch. You may also want to check with your institution's IT administrator regarding special considerations or requirements of your network.

Thoracic Readings

- Foreign Bodies in the Esophagus, Chap 145, pp1843-1850 by Cote GA, Hirano I, in [General Thoracic Surgery, Seventh Edition](#), Shields TW, LoCicero J, Reed CE, Feins RH (eds), Lippincott, Williams & Wilkins, 2009.
- [Foreign Bodies in the Esophagus](#), by Weissberg D, Refaely Y, in *The Annals of Thoracic Surgery*, 2007; 84:1854-1857.
- Esophageal Foreign Bodies in Adults, Chapter 71, pp 767-780, by Lang F, Pasche P, Oilyo JB, et al, in *Pearson's Thoracic and Esophageal Surgery, Third Edition*, Philadelphia, Churchill Livingstone, 2008.

Critical Care Reading

- [Effect of Work-Hours Regulations on Intensive Care Unite Mortality in United States Teaching Hospitals](#), by Prasad M, Iwashyna TJ, Christie JD, Kramer AA, Silber JH, Volpp KG, Kahn JM, in *Critical Care Medicine*, September 2009, Volume 37, Issue 9, pp 2564-2569.

ADDITIONAL TSDA RESOURCES

- The [TSRA Review of Cardiothoracic Surgery](#) is now available as a free PDF for e-Book, or as a print book. The textbook, edited by the Thoracic Surgery Residents Association and authored by more than 50 residents, is a valuable resource for CT surgery residents, faculty, and others interested in CT surgery education.
- The McGraw-Hill Companies, Inc., publishers of *The Johns Hopkins Manual of Cardiothoracic Surgery*, has graciously made available sections of this important textbook to TSDA Weekly Curricula subscribers. TSDA will post three chapters for a three month period over the course of one year. Check back frequently for new postings. [The Johns Hopkins Manual of Cardiothoracic Surgery](#) can be ordered at Amazon.com.
- [Chapter 36: Thoracoabdominal Aneurysms](#)
Glenn S. Roseborough
Copyright 2007 The McGraw-Hill Companies, Inc.
- [Chapter 41: Surgical Management of Hypertrophic Obstructive Cardiomyopathy](#)
Prمود Bonde, Akhil Seth, David D. Yuh
Copyright 2007 The McGraw-Hill Companies, Inc.

- [Chapter 57: Ventricular Septal Defects](#)
David L.S. Morales, Charles D. Fraser, Jr.
Copyright 2007 The McGraw-Hill Companies, Inc.
- New talk pdf files now posted on TSDA.org. Visit the [New Talks](#) page to view new talks and download the pdf file.
- Attention program directors, faculty and residents: If you know of a curriculum topic for which you would like to create a talk, the TSDA Curriculum Committee encourages such contributions. [Instructions for creating a talk](#) can be found on TSDA.org.
- View the [88-week core curriculum](#).
- A complete listing of TSDA Weekly Curricula cardiac and thoracic [talks and readings](#) is posted on TSDA.org. Talks and readings reflect the 88-week core curriculum. Content is subject to change.
- View TSDA Weekly Curricula [Readings and References](#).
- View TSDA Weekly Curricula [E-mail Archive](#).
- View [2012 open CT surgery residency positions](#) on TSDA.org.
- View [2011 and 2012 interview dates](#) for I-6 and traditional track programs.
- Access the TSDA [Education Universe](#).

EVENTS

- **Save the Date:** Check TSDA.org for a complete list of [TSDA meetings](#).
- **TSDA General Session:** Saturday, January 28, 2012, 1:00-3:00 p.m. in Fort Lauderdale, FL.
- **TS-RACS Annual Meeting:** Sunday, January 29, 2012, 8:00 a.m. - 4:00 p.m. in Fort Lauderdale, FL. Click [here](#) to download registration form.
- **TSRA Residents Luncheon:** Monday, January 30, 2012, 12:30-1:30 p.m. in Fort Lauderdale, FL.
- **STS Residents Luncheon:** Tuesday, January 31, 2012, 12:15-1:15 p.m. in Fort Lauderdale, FL.
- **2012 TSDA In-Training Exam:** April 14, 2012 (back up date April 21, 2012). Information and registration materials will be posted on TSDA.org and sent to program directors and coordinators in early 2012.

NEWS & INFORMATION

- 2012 AATS Leadership Academy: Nominations are now being accepted for the [2012 AATS Leadership Academy](#). The program is designed for up to 20 surgeons who have concluded their residency in 2011 and been in an academic appointment for less than one year, or will be finishing their residency in 2012 and starting an academic appointment upon its conclusion. The nomination deadline is November 30.
- The Aortic Symposium 2012 abstract submission site is now open. The meeting will be held April 26-27, 2012 in New York, NY immediately preceding the AATS 2012 Annual Meeting. Abstracts/Videos must be received by Friday, December 16, 2011 at 11:59 p.m. EST. Learn more by visiting www.aats.org/aortic. To submit an abstract, please [click here](#).
- Contact Beth Winer at bwiner@tsda.org if you have comments or suggestions for the TSDA Weekly Curricula.

The next message will be sent on December 1 for the week of December 5.

Thoracic Surgery Directors Association • 633 North St. Clair Street • Ste 2320 • Chicago IL 60611
Phone: 312.202.5854 | Fax: 312.202.5829 | tsda@tsda.org | www.tsda.org

[Unsubscribe here.](#)

633 N Saint Clair Street, Suite 2320, Chicago, IL 60611