



This is the TSDA Weekly Curricula e-mail for the week of **July 30, 2007**.

## PRE-REQUISITE CURRICULUM

This week's pre-requisite **cardiac surgery** suggested reading is:

- Kouchoukos, N.; Blackstone E.; Doty, D.; Hanley, F.; and Karp, R., eds. *Cardiac Surgery: Kirklin/Barratt-Boyes, Third Edition*, 2003, Chapter 4, Anesthesia for Cardiovascular Surgery, pp 169-173.

This week's pre-requisite **general thoracic surgery** suggested reading is:

- Pearson, F.G.; Cooper J.D.; Deslauriers, J.; Ginsberg, R.J.; Hiibert, G.; Patterson, G.A.; Urschel, H.C.. *Esophageal Surgery, Second Edition*, 2002, Chapter 1, The Historical Evaluation of Esophageal Surgery; Chapter 4, Clinical Features; and Chapter 5, Imaging.

## CORE CURRICULUM

### Cardiac: Congenital Physiology

#### Talks

- [Pediatric Cardiovascular Physiology](#) – Brian Duncan, MD
- [Physiologic Testing for Patients with Congenital Heart Disease](#) – Caren Goldberg, MD

#### Readings

- Kouchoukos, N.; Blackstone E.; Doty, D.; Hanley, F.; and Karp, R., eds. *Cardiac Surgery: Kirklin/Barratt-Boyes, Third Edition*, 2003, Chapter 4, Anesthesia for Cardiovascular Surgery, pp 169-173.

### Thoracic: GERD Work-Up and Medical Treatment

#### Talks

- [Investigation of Benign Esophageal Disease](#) – Thomas Rice, MD
- [Uncomplicated Reflux: Options in Therapy](#) – F. Griffith Pearson, MD

#### Readings

- Pearson, F.G.; Cooper J.D.; Deslauriers, J.; Ginsberg, R.J.; Hiibert, G.; Patterson G.A.; Urschel, H.C. *Esophageal Surgery, Second Edition*, 2002: Chapter 10, Pathophysiology of Hiatal Hernia and Gastroesophageal Reflux; Chapter 11, Medical Treatment of Gastroesophageal Reflux Disease; and Chapter 12, Indications for Surgical Referral for Hiatal Hernia and Gastroesophageal Reflux Disease.
- Shields, T.W.; LoCicero, J.; Ponn, R.B. (eds). *General Thoracic Surgery, Sixth Edition*,

2004, Chapter 143, Surgical Therapy for Gastroesophageal Reflux Disease, pp 2173-2177.

## REFERENCES

Visit [www.TSDA.org](http://www.TSDA.org) for a list of readings and references from this and previous TSDA Weekly Curricula e-mails.

## ADDITIONAL RESOURCES AND READINGS

- [CTSN Net Congenital Heart Video: Surgical Repair of Mixed Total Anomalous Pulmonary Venous Draining](#), by Sharma, J.S., Tsang, V.T., Nuri, N.; and Kostolny, M.
- Bishop, M., [Life Math](#). JAMA. July 18, 2007, 298:266-268.

## TSDA NEWS

**For Program Directors and Associate Program Directors ONLY** (residents need not apply): If you are interested in helping with writing cardiac surgery-related questions for the TSDA In-Training Exam, please contact Philip J. Hess, MD, (University of Florida) at [hesspj@surgery.ufl.edu](mailto:hesspj@surgery.ufl.edu) by August 6.

**Save the date!** The next TSDA General Session will be Saturday, January 26, 2008, in Ft. Lauderdale, Florida, in conjunction with the STS 44th Annual Meeting. Details and an agenda will be forthcoming soon. Watch [www.TSDA.org](http://www.TSDA.org) for more information.

*Next week's e-mail will be sent on August 2.*

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