



This is the TSDA Weekly Curricula e-mail for the week of **July 23, 2007**.

PLEASE NOTE:

You will need [Real Media Player](#) to view the videos included in MMCTS selections. [Click here](#) to download this free software. Contact your IT department if you have questions.

PRE-REQUISITE TOPICS

This week's pre-requisite **cardiac surgery** topic is aortic valve disease:

- [Pathophysiology of Aortic Valve Disease](#), Chapter 30, *Cardiac Surgery in the Adult*, Second Edition, Cohn L.H., Edmunds L.H. Jr., eds. 2003
- [Aortic Valve Disease: Supra-annular Aortic Valve Replacement with a Mechanical Prosthesis in MMCTS 2006](#). – M. Turina
- [Aortic Valve Disease: Pericardial Patch Reconstruction of the Congenitally Diseased Aortic Valve in MMCTS 2007](#). – H. Dave and R. Pretre

CORE CURRICULUM

Cardiac: Valve Disease

Talk

[AR: Criteria for Valve Surgery in the Asymptomatic Patient: Current Standards and Effect of Rate of Change in Objective Measures](#) – Jeffrey S. Borer, MD

Readings

- [Pathophysiology of Aortic Valve Disease](#). In: Cohn L.H., Edmunds L.H., *Cardiac Surgery in the Adult*. 2003: 791-810. – Mihaljevic, Paul, Cohn, Wechsler
- [Pathophysiology of Mitral Valve Disease](#). In: Cohn L.H., Edmunds L.H. *Cardiac Surgery in the Adult*. 2003: 901-931. – Fann, Ingels, Miller D.C.
- [Aortic Valve Disease: Supra-annular Aortic Valve Replacement with a Mechanical Prosthesis in MMCTS 2006](#). – M. Turina
- [Aortic Valve Disease: Pericardial Patch Reconstruction of the Congenitally Diseased Aortic Valve in MMCTS 2007](#). – H. Dave and R. Pretre
- [Mitral Valve Disease: Mitral Valve Replacement with a Mechanical or Bioprosthetic Valve in MMCTS 2005](#). – D. Wheatley and M. Will
- [Mitral Valve Disease: Mitral Valve Repair: Critical Analysis of Anatomy Discussed](#). MMCTS 2007 (copyright held by authors) – R. H. Anderson and K. Mazyar
- [Mitral Valve Disease: Open Mitral Commissurotomy in MMCTS 2006](#) – M.J. Antunes
- [Mitral Valve Disease: Quadrangular Resection for Repair of Posterior Leaflet Prolapse in MMCTS 2005](#). – P. Perier
- [Mitral Valve Disease: Chordal Transfer for Repair of Anterior Leaflet Prolapse in MMCTS 2005](#). – A.M. Gillinov

Thoracic

Use this time for an interesting case conference on a thoracic topic.

ADDITIONAL RESOURCES AND READINGS

- [Is Zero the Ideal Death Rate?](#), by Lee, T.H., Torchiana, D.F., and Lock, J.E., in *New England Journal of Medicine*, 357:2, pp 111-113, July 12, 2007.
- [Literature Watch at CTSNet](#)
- [Congenital Heart Video: Surgical Repair of Mixed Total Anomalous Pulmonary Venous Drainage](#), by Sharma, J.S., Tsang, V.T., Nuri, N., and Kostolny, M.

TSDA NEWS

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 for more information.

Also, [click here](#) or visit www.aats.org to view the webcast of the AATS 87th Annual Meeting, held May 5-9, 2007, in Washington, DC.

Next week's e-mail will be sent on July 26.

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