

Gabor Gyenes

MD PhD, Associate Professor of Cardiology

Medical Director of the Cardiology Wards
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Clinical & Academic Offices:
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Professional Overview:

I am a general cardiologist with a primary focus on clinical service and teaching. I do clinical research and undergraduate as well as graduate teaching but I do not have postgraduate students.

Clinical Focus: I look after patients with a wide variety of cardiac problems including coronary artery disease, valvular disease, and some arrhythmias. I am particularly interested in primary and secondary vascular prevention. I perform diagnostic coronary angiograms, cardiac catheterizations, and nuclear stress imaging tests and I will be involved with the new Rehabilitation Program at our Institute.

Scientific Focus/Clinical Trials: I do collaborative research with Groups such as the APPROACH, the EPICORE, and the GRACE Study group (from Toronto, Ontario). I am also involved as the local primary investigator in some international multicenter trials, such as the STABILITY, the SOLID-TIMI 52, and the ODYSSEY.

Current Research Interests: My current research interests include secondary prevention, outcomes of acute coronary syndromes and stable coronary artery disease as well as radiation-induced heart disease which was the topic of my PhD thesis. I am a co-investigator of the TECOS Study that investigates the cardiac outcomes of a new diabetes medication.

I am involved in studies that investigate the cardiac effects of depression as well as those of antidepressant medications.

Publications:

1. MA McDonald, SH Simpson, JA Ezekowitz, G Gyenes, RT Tsuyuki: Angiotensin Receptor Blockers and Risk of Myocardial Infarction: Systematic Review. *BMJ* 2005; 331: 873-6.
2. G Gyenes, FM Shrive, MM Graham, WA Ghali, ML Knudtson: The prognostic importance of non-significant left main coronary artery disease in patients undergoing percutaneous coronary intervention. *J. Am. Coll. Cardiol.* 2006;48:276-80.
3. G Gyenes: Radiation-Induced Heart Disease in Breast Cancer: The “Acute” Effects. *Radiation Research* 2007;167:349-350.
4. GT Gyenes, WA Ghali: Should all patients with asymptomatic, but significant (>50%) left main coronary artery stenosis undergo surgical revascularization? *Circulation* 2008; 118:422-25.
5. RC Welsh, S Cockfield, P Campbell, M Hervas-Malo, G Gyenes, V Dzavik: Cardiovascular Assessment of Diabetic End Stage Renal Disease Patients prior to Renal Transplantation: Does Evidence Based Medicine Apply? *Transplantation* 2011; 91(2):213-8.
6. J Shiu, G Pearson, T Charrois, G Gyenes, SL Koshman: Intensive Statin Therapy in Acute Coronary Syndrome Patients Admitted to a Tertiary Care Centre. *Am J Cardiol.* 2012;109:1-5.