

# Zachary Page, M.D., F.R.C.S.C.

Attending Cardiac Surgeon

Aortic & Minimally Invasive Surgeon

Assistant Professor of Surgery

email: zachpage@med.com

phone: 222.222.222

Medical ID: 1234567

Surgical ID: 8761234

Serving patients with complex cardiac complications in a shared-cared model supported by a multi-disciplinary team and innovative surgical practice.

### A NATIONAL LEADER IN AORTIC SURGERY,

Dr. Page was born and raised in Ontario, Canada. He completed his medical school and cardiac surgery training at the University of Toronto and University of Calgary, respectively. He continued with fellowships at the Johns

Hopkins Hospital in Baltimore, Maryland and at the London Hospital in London, England.

Dr. Page's initial training focused on advanced techniques in complex aortic surgery, including TEVAR, endovascular surgery, complex cardiac surgery, heart and lung transplant, and minimally invasive mitral valve surgery.

His future work centered on VADS, transplant, pulmonary thromboendarterectomy, and advanced general cardiac surgery.

In 2007, he began as Attending Cardiac Surgeon in New York, where he formed a team to initiate the Minimally Invasive Mitral Valve Surgery Program while continuing to practice aortic surgery.

Subsequently, Dr. Page was recruited as an Aortic Surgeon at the University of Michigan in 2013, where he currently runs one of the largest aortic programs in the U.S., primarily performing aortic surgery and actively engaging in clinical trials related to aortic surgery.

Achieved major medical contribution by treating the second successful type-A dissection globally with the ASCEND stent graft. Conducted approximately 1500+ procedures since 2007.

His current surgical practice includes all aspects of advanced aortic surgery, including complex TEVAR and complex cardiac surgery.

Since beginning surgical practice, Dr. Page has managed approximately 200 cases per year and concurrently leads clinical research primarily related to aortic surgery and TEVAR.

He is experienced in highvolume heart and lung transplant centers, preoperative care, organ retrieval, post-operative care, and training surgeons.

Dr. Page is a sought-after expert acknowledged internationally for his precise and disciplined approach to quality processes and surgical acumen.

## SURGICAL PRACTICE & MINIMALLY INVASIVE PROCEDURES

- TEVAR and TAVI Procedures
- Transcatheter Aortic Valve Replacement
- Pulmonary Thromboendarterectomy
- Endovascular Surgery
- Aortic Root Surgery
- Heart and Lung Transplants
- Valve Sparing Root Replacements
- Ventricular Assist Devices (VAD)
- · Advanced General Cardiac Surgery

## PRACTICE MANAGEMENT

- · Shared-care Models
- Interdisciplinary Team Collaboration
- American Health Regulatory Liaison
- Innovative Surgical Solutions
- · Driver and Change Agent
- Program Development
- Interdisciplinary Team Development
- · Student Mentor and Preceptor
- Medical Device Product Development

# **CLINICAL APPOINTMENTS**

## Cardiac Surgeon | Aortic Reconstructive, TEVAR, and Minimally Invasive Surgeon

St. Bonner General Hospital, New York, NY

2013 - Present

St. Bonner is a large tertiary care center and one of only three cardiac centers in the state.

- Recruited to develop a cohesive aortic surgical team with a multidisciplinary focus, including a clinic for the study and care of 700 patients in both pre-operative and post-operative conditions.
- Deliver excellent, modern, and contemporary care of aortic disease while advancing the subspecialty of thoracic endovascular aortic repair in close collaboration with nurses, perfusionists, anesthesia, ICU, residents, and fellows for the execution of surgical procedures under highly complex circumstances.
- Led the first successful North American TEVAR ascending aortic surgery procedure and the third globally (under unique circumstances) using a Hook stent graft specially sourced outside the regular procurement process through consultation with the Agency for Healthcare Research & Quality.
- Conduct clinical research (including creating and maintaining the aortic database) to support the Aortic Disease clinic.

#### **Medical Consultant**

Contact Medical Devices Inc., Cleveland, OH

2015 - Present

• Serve as consultant surgeon and adjudicator for feasibility trials and pivotal trials of new products, such as aortic arch branch grafts. Invited participant among 15 centers across the U.S. and Canada to ensure clinical efficacy of new products and programs. As adjudicator, evaluate every patient event, including stroke, kidney failure, and related complications.

# **Attending Cardiac Surgeon**

Massachusetts Regional Health Centre, Boston, MA Interests: Aortic Surgery, Mitral Valve Repair

2007 - 2013

- Developed Minimally Invasive Mitral Valve Program, demonstrating leadership and people and surgical skills, producing new technology, advancing the discipline of cardiac surgery, and providing valuable service to patients within a shared-care model.
- Identified key members of the team (nurse, perfusionist, anesthesia, ICU), travelling to Cleveland to learn from their respective counterparts. Upon return, team commenced operations in stepwise, gradual fashion, moving from simple to gradually more complex procedures.

#### **Director, Aortic Disease Clinic**

University of Upper New York

2014 - Present

Direct and conduct a state-wide aortic diseases clinic serving the entire east coast.

# **ACADEMIC APPOINTMENTS**

Assistant Professor of Surgery, Upper New York, New York, NY

2014 – Present

• Lecturer, University of Upper Cleveland, Cleveland, OH

2010 - 2013

## **FORMAL EDUCATION**

- Master of Science Candidate, Department of Surgery, University of Toronto, Toronto, ON 2001 2002 "In Vivo Gene Transfer of the O2-Sensitive Potassium Channel Kv1.5 Reduces Pulmonary Hypertension and Restores Hypoxic Pulmonary Vasoconstriction in Chronic Hypoxic Rats."
- Doctor of Medicine, M.D., University of Toronto, Toronto, ON

1995 - 1999

• Bachelor of Science, Faculty of Applied Health Sciences, University of Calgary, Calgary, AB

1992 - 1995

# **RESIDENCY**

- Cardiac Surgery Resident Training, University of Calgary, Calgary, AB | 1999 2005
- Vascular Biology Research Group, University of Toronto, Toronto, ON | 2001 2002 "Mechanism of oxygen sensing and regulation of pulmonary vascular tone. Gene therapy for pulmonary hypertension."

## **FELLOWSHIPS**

- Cardiothoracic Surgery Fellow, University of Upper New York, New York, NY | 2006 2007
- Fellow and Specialist Registrar, London Hospital, London, UK | 2005 2006

# **LICENSURE**

•	College of Physicians and Surgeons of New York	2013
•	College of Physicians and Surgeons of Ohio	2008
•	College of Physicians and Surgeons of Alberta	2007
•	Fellow, Royal College of Surgeons of Canada	2006
•	New York State License	2005

# **Portfolio**

• For more information, including abstracts, research, awards, and publications, see the detailed portfolio available at zachpage@med.com.

#### Healthcare Hybrid Resume - Dr. Zachary Page

This client is a highly respected aortic surgeon recognized internationally for his work in Aortic Reconstructive, TEVAR, and Minimally Invasive Surgery. His goal is to lead the sophisticated clinical and surgical management practice for the major hospital in his targeted community.

With a busy surgical practice and young family in the western U.S., his goal was to return to the east coast where he would launch a unique aortic program at a major state hospital. The underlying goal was to relocate his practice so that he could reunite his family with their extended family. The efficacy of the resume was critical for him professionally and personally.

In spite of Dr. Page's flawless credentials, competition for this opportunity would be fierce. He would be competing with dozens of the most experienced and credentialed surgeons from across the United States. The primary professional goal of the resume was to position him as an international authority on TEVAR [Thoracic Endovascular Aortic Repair] and Minimally Invasive Mitral Valve Repairs.

This document is a hybrid resume/CV format with an invitation at the end of the document to visit his extensive portfolio. Considering the number of applicants for this fierce competition, it was important that Dr. Page's valuable medical contributions visually stood out. We created a unique logo that was grounded in themes found in his large collection of historical accounts of surgery, including the publication of the first cardiac procedure performed in modern times in 1897 by Ludwig Rehn, which he acquired as a medical student.

As anticipated, the competition for this position was intense. However, after several meetings and several months later, Dr. Page began his new position at the major state hospital and his young family is happily resettled on the east coast.