### Curriculum Vitae Peter Joseph Mazzaglia

University Surgical Associates 154 Waterman St. Providence, RI 02906 Phone: 401-223-0962 Fax: 401-861-1272 Email: pmazzaglia@lifespan.org

# EDUCATION

**Cornell University**: Bachelor of Science, 1989; Cornell Tradition Fellowship Scholarship, American Society of Animal Science Scholarship, Phi Kappa Phi Honor Society

**University of Massachusetts Medical School**: M.D., June 1993; Merck Manual Award, 1993

POSTGRADUATE TRAINING

**Cleveland Clinic Foundation**, 9500 Euclid Ave, Cleveland, OH: Endocrine Surgery Fellowship, July 2005 to June 2006

Maine Medical Center, 22 Bramhall St., Portland, ME 04101: General Surgery Residency, July 2000 to June 2005

**Dartmouth-Hitchcock Medical Center**, One Medical Center Drive, Lebanon, NH: Medicine Residency completed June 1996

POSTGRADUATE HONORS AND AWARDS

Master Teacher Award, Maine Medical Center, 1999

**Best Interesting Case Presentation,** American Association of Endocrine Surgeons, 2009.

PROFESSIONAL LICENSES AND BOARD CERTIFICATION

General Surgery, Board Certified March 2006

Internal Medicine, Board Certified August 1996

**Medical Licenses**: Rhode Island September 2006 to present, Maine 1997 to 2007, Ohio July 2005 to July 2006, Vermont 1994-1996

ACADEMIC APPOINTMENTS

Assistant Professor of Surgery, Brown University School of Medicine, September 2006 Assistant Clinical Professor, University of Vermont Medical School, May 1997 to June 2000

HOSPITAL APPOINTMENTS

**General Surgeon**, Rhode Island Hospital, September 2006; The Miriam Hospital, January 2007; Providence VAMC, August 2007

**Hospitalist**, Maine Medical Center, Portland, ME, August 2001 to January 2002 **Internist**, Maine Medical Center, Portland, ME, May 1997 to June 2000

Internist, Mercy Hospital, Portland, ME, May 1997 to June 2000

Medical Superintendent: St. Anthony's Hospital, Tororo, Uganda, September 1996 to May 1997

**Emergency Physician**, Mount Ascutney Hospital, Windsor, VT, November 1994 to June 1996

HOSPITAL COMMITTEES

Rhode Island Hospital IRB, June 2008 to present

Resident Education Committee, Maine Medical Center, 1998 to 2000

### MEMBERSHIP IN SOCIETIES

New England Surgical Society Fellow American College of Surgeons (October, 2009)/RI Chapter ACS Society of American Gastroenterological Surgeons

# PUBLICATIONS LIST

# ORIGINAL PUBLICATIONS IN PEER-REVIEWED JOURNALS

- Radionuclide Imaging for Hyperparathyroidism: Which is the Best <sup>99</sup> Tc-Sestamibi Modality? Sharma J, <u>Mazzaglia P</u>J, Milas K M, Berber E, Schuster D, Halkar R, Siperstein A E, Weber C. Surgery. 2006 Dec;140(6):856-63.
- 2. The utility of peripheral thyrotropin mRNA in the diagnosis of follicular neoplasms and surveillance of thyroid cancers. Milas K M, <u>Mazzaglia P J</u>, Chia S Y, Gupta M, Siperstein A E. Surgery. 2007 Feb;141(2):137-46.
- 3. Laparoscopic Radiofrequency Ablation of Neuroendocrine Liver Metastases, a Ten Year Experience Evaluation Predictors of Survival. <u>Mazzaglia P J</u>, Berber E, Milas KM, Siperstein AE. Surgery. 2007 Jul;142(1):10-9
- Radiofrequency thermal ablation of metastatic neuroendocrine tumors in the liver. Mazzaglia PJ, Berber E, Siperstein AE. Curr Treat Options Oncol. 2007 Aug;8(4):322-30
- 5. The Changing Presentation of Hyperparathyroidism Over Three Decades. <u>Mazzaglia P J</u>, Berber E, Siperstein A E, Milas K M. *Archives of Surgery*, March 2008.
- Value of intraoperative parathyroid hormone monitoring. Sharma J, Milas K M, Berber E, <u>Mazzaglia P J</u>, Siperstein A E, Weber C. Ann Surg Oncol. 2008 Feb;15(2):493-8.
- 7. Adrenal Biopsy is Unhelpful in the Evaluation of Adrenal Incidentaloma: A Decade of Experience. Mazzaglia PJ, Monchik JM. Archives of Surgery, May 2009.
- 8. Does failure to perform prophylactic level VI node dissection leave ultrasound-detectable nodal disease? Monchik JM, Caragacianu D, Thomay A, Tsai V, Mazzaglia P. *Surgery*, December, 2009. (In press)
- **9.** Surgeon-performed ultrasound in patients referred for thyroid disease improves patient care by minimizing performance of unnecessary procedures, and optimizing surgical treatment. Mazzaglia PJ. World Journal of Surgery (In press)
- 10. Normalization of two week post-operative parathyroid hormone values in patients with primary hyperparathyroidism: four gland exploration compared to focused-approach surgery. Mazzaglia PJ, Berber E, Siperstein A, Milas M, Monchik JM. World Journal of Surgery (In press)

# OTHER PEER-REVIEWED PUBLICATIONS

- 1. Granulocytic sarcoma following total thyroidectomy for Graves thyroiditis. Mazzaglia PJ. *Surgery*, December, 2009. (In press)
- 2. **Primary hyperparathyroidism: a current perspective.** Arch Pathol Lab Med. 2008 Aug;132(8):1251-62.

- 3. Incidental findings at surgery. Schaberg FJ Jr., Doyle MB, Chapman WC, Vollmer CM Jr., Zalieckas JM, Birkett DH, Miner TJ, Mazzaglia PJ. Curr Probl Surg. 2008 May;45(5):325-74.
- 4. Preoperative and Postoperative Concerns in the Management of Patients Undergoing Parathyroidectomy. <u>Mazzaglia P J</u>, Berber E. <u>Clinical Reviews in</u> <u>Bone and Mineral Metabolism</u>, September 2007, Editor-in-Chief Angelo Licata.
- 5. Who Has Cowden's Syndrome? Mazzaglia P J, Milas K M. *First Messenger* (Publication of the American Association of Clinical Endocrinologists). March/April 2006.

# BOOK CHAPTERS

1. Adrenal Incidentaloma. Mazzaglia P, Miner, T. Book chapter in Cameron, Current Surgical Therapy (In press)

### PUBLICATIONS SUBMITTED OR IN PREPARATION

- 1. **Twenty-first Century Adjuvant Treatment for Advanced Thyroid Cancer.** Mazzaglia PJ, Wanebo H. *Submitted for publication in Therapeutics and Clinical Risk Management*. January, 2008.
- 2. The impact of Hashimoto's thyroiditis on fine needle aspiration biopsy accuracy. For submission to 2010 American Association of Endocrine Surgeons
- 3. Clinical Outcomes in patients with CT diagnosis of intestinal pneumatosis. Duron V, Mazzaglia PJ (Outcomes project)
- 4. **Improvements in endocrine surgical technique.** Mazzaglia PJ, Vezeridis M. For submission to *Journal of Surgical Oncology*.

#### ABSTRACTS.

- 1. Differences in Two Week Post-operative values for calcium and parathyroid hormone in patients undergoing focal approach parathyroidectomy versus four gland exploration. Accepted for International Association of Endocrine Surgeons, Adelaide, Australia, September, 2009. Mazzaglia PJ, Milas M, Siperstein A, Monchik JM.
- 2. Surgeon Performed Ultrasound in patients referred for thyroid disease improves patient care by minimizing performance of unnecessary procedures, and optimizing surgical treatment. Accepted for International Association of Endocrine Surgeons, Adelaide, Australia, September, 2009. Mazzaglia PJ
- 3. Management Of Patients with Non-Diagnostic Thyroid Fine Needle Aspiration is Variable: Should There Be A Standard? AAES, May 2009. Mazzaglia P, Monchik, J
- 4. Does Failure To Perform Prophylactic Level VI Lymph Node Dissection for Papillary Thyroid Cancer Leave Persistent Post-Operative Ultrasound Detectable Nodal Disease? AAES, May 2009. Mazzaglia, P J, Monchik, J, Caragacianu D, Thomay, A, Tsai, V
- 5. An Unexpected Wound Complication Following Thyroidectomy. AAES, May 2009. Mazzaglia
- Adrenal Biopsy is Unhelpful in the Evaluation of Adrenal Incidentaloma: A Decade of Experience. American Association of Endocrine Surgeons Meeting, Monterey, CA, April, 2008, New England Surgical Society Podium Presentation September, 2008. Mazzaglia PJ, Monchik JM.

- 7. Percutaneous Endoscopic Gastrogastrostomy Corrects Gastric Outlet Obstruction Following Vertical-Banded Gastroplasty. New England Surgical Society, September 2007. <u>Mazzaglia P J</u>, Cobean R.
- 8. Complications of Thyroid Surgery in Patients Being Operated on for Differentiated Thyroid Cancer: The Experience of the National Thyroid Cancer Treatment Cooperative Study. AAES, January 2004. <u>Mazzaglia P J</u>, Bigos T, Sherman S, Ain K, Brierley J et al.
- 9. Enteric Stent Placement for Duodenal Obstruction Complicating Pancreatic Carcinoma: Poor Outcome Demands Caution. DDW, May 2000. <u>Mazzaglia P</u> J, Howell, Sheth, Shah
- 10. Prophylactic Epinephrine Injection to Prevent Delayed Bleeding in High-Risk Patients Undergoing Endoscopic Sphincterotomy. DDW, May 2000. Sheth, Howell, <u>Mazzaglia P J</u>, Desilets
- 11. The New Spiral Z-Stent for Malignant Biliary Obstruction of the Hepatic Bifurcation: Preliminary Experience. DDW, May 2000. Sheth, Howell, Mazzaglia P J, Shah, Desilets.
- 12. Clinical Value of Tissue Sampling at ERCP. DDW, May 2000. <u>Mazzaglia P J</u>, Howell, Sheth, Roy, Shah, Desilets

# INVITED PRESENTATIONS

- 1. **Clinical Approach to Nutrition of the Surgical Patient.** Surgical Grand Rounds, Maine Medical Center, Portland, Maine. March 2004.
- 2. The Superior Mesenteric Artery Syndrome. Spectacular Cases from Residents. ACS Spring Week, Boston, Massachusetts, 2004.
- 3. Complications of Thyroid Surgery in Patients Being Operated on for Differentiated Thyroid Cancer: The Experience of the National Thyroid Cancer Treatment Cooperative Study. AAES, April 2004. Mazzaglia P J, Bigos T, Sherman S, Ain K, Brierley J et al.
- 4. The Sentinel Node Procedure for Breast Cancer: The Experience at Maine Medical Center. Weber Day Lecture. Maine Medical Center, June 17, 2005.
- 5. Hyperparathyroidism: Recent Advances and Ongoing Controversies in Parathyroid Surgery. Surgical Grand Rounds, Southpoint Hospital, Cleveland Ohio, October 13, 2005.
- 6. **Hyperparathyroidism with Low Normal PTH Values.** American Association of Endocrine Surgeons, NY, NY, May 7, 2006.
- 7. The Changing Presentation of Hyperparathyroidism Over Three Decades. Endocrinology Grand Rounds, Cleveland Clinic Foundation, Cleveland, OH, May 12, 2006, and Cleveland Surgical Society May 16, 2006.
- 8. Ultrasound for the Endocrine Surgeon. General Surgery Grand Rounds, Rhode Island Hospital, Providence, RI, September 13, 2006. Rhode Island Diabetes and Endocrinology Society Meeting, November, 2006.
- 9. **Thyroid Cancer Update 2007.** Endocrinology Grand Rounds, Rhode Island Hospital, Providence, RI. January, 2007.
- 10. **The Role of Ultrasound in Surgery.** General Surgery Grand Rounds, Maine Medical Center, Portland, ME, May, 2008.
- 11. Adrenocortical Cancer. Endocrinology Grand Rounds, Rhode Island Hospital, Providence, RI, February, 2009.

# HOSPITAL TEACHING ROLES

Maine Medical Center, Internal Medicine Attending, Ward Service, May 1997 to June 2000.

**Rhode Island Hospital,** General Surgery Attending, Team III Surgical Service, September 2006 to present.

Providence VAMC, General Surgery Attending, August 2007 to present