

**CURRICULUM VITAE**

**Name:** **Hugo St-Hilaire, MD, DDS, FACS**

**Business Address:** Louisiana State University Health Sciences Center

School of Medicine

Department of Surgery

Division of Plastic and Reconstructive Surgery

1542 Tulane Avenue, Room 734

New Orleans, LA 70112

**Business Telephone**

**and Telefax:** Phone: (504) 568-4750; Fax: (504) 568-4633

**Business Email Address:** [Hsthil@lsuhsc.edu](mailto:Jhunt2@lsuhsc.edu)

**Citizenship:** Canadian citizen, permanent resident USA

**Education:**

###### Undergraduate:

College Bois-de-Boulogne, Montreal, 08/89 to 06/91, Health Science

University du Quebec a Montreal, 08/91 to 06/93, Biotechnology

###### Graduate/Medical:

Doctorate in Dental Surgery (DDS)-McGill University, Montreal, Canada 08/93 to 06/97

Medical Doctorate (MD) – Mount Sinai School of Medicine, New York City, NY 08/98 to 06/01

**Internship:**

General Practice Dental Internship, Sir Mortimer B Davis-Jewish General Hospital, Montreal, Canada 07/97 to 06/98

Surgical Internship, Mount Sinai Medical Center, New York City, NY, 07/01 to 6/02

**Residency:**

Oral and Maxillofacial Surgery, Mount Sinai Medical Center, New York City, NY, 7/02 to 6/05

Plastic and Reconstructive Surgery, Louisiana State University Health Sciences Center, New Orleans, LA 07/05 to 06/07

**Clinical Fellowships:**

Craniofacial Surgery, Johns Hopkins/University of Maryland, Baltimore, Maryland, 7/07 to 6/08

**Certification:**

#### Diplomate of the American Board of Oral and Maxillofacial Surgery, December 31, 2009, Expiration 12/31/2018.

Diplomate of the American Board of Plastic and Reconstructive Surgery

December 1, 2009, Certificate #109543. Expiration 12/31/2019.

**Licensure:**

#### Louisiana State Board of Medical Examiners, License #200218

#### 07/05 - present

Louisiana State Board of Dental Examiners, License #5749 07/06 – present

Mississippi State Board of Medical Licensure, Licence # 22651

6/13 to present

**Academic, Professional, and Research Appointments**

**Academic Appointments:**

Assistant Professor of Clinical Surgery, Louisiana State University Health Sciences Center, School of Medicine, New Orleans, Louisiana, 07/08-07/12

Associate Professor of Clinical Surgery, Louisiana State University Health Sciences Center, School of Medicine, New Orleans, Louisiana, 07/12-present

**Professional Appointments:**

Director of Plastic and Reconstructive Surgery Education, Children’s Hospital of New Orleans, 07/08-present

Co-Director, Vascular Anomaly Clinic, Children’s Hospital of New Orleans, 06/12- present

Co-Director, Craniofacial Clinic, Women’s and Children in Lafayette, 10/12-present

**Membership in Professional Organizations:**

American Board of Plastic and Reconstructive Surgery 12/09-present

American Society of Maxillofacial Surgeon 12/08-present

Fellow of American College of Surgeons 11/10-present

Louisiana Chapter of American College of Surgeons 11/10-present

American Academy of Chairman in Plastic Surgery 01/09-present

American Cleft & Craniofacial Association 01/09-present

Cleft and Craniofacial Team CHNOLA 07/08-present

Cleft and Craniofacial Team-Ochsner 07/08-present

AO-Craniomaxillofacial Foundation 02/12-present

Cohn-Rives Society 07/07-Present

**Awards and Honors:**

#### “Bourse du Canada” scholarship to recognize academic performance, 1991

1. Canadian Research Council scholarship, awarded to students with exceptional aptitude towards research (1993)
2. Dean’s Honor List-McGill University Faculty of Dentistry, 1995
3. Dean’s Honor List-McGill University Faculty of Dentistry, 1996
4. Dean’s Honor List-McGill University Faculty of Dentistry, 1997
5. Dr Gerald Franklin Prize and J.W. McConnell award for attaining the highest standing in the third year of the dental undergraduate program, 1996
6. Dr L.A. Cohn award for attaining the highest standing in Prosthetic Dentistry in the third year of the dental undergraduate program, 1996
7. Dr A.L. Walsh award for meritorious achievement in Oral Medicine throughout the dental clinical undergraduate program, 1997
8. Dr A. Gerald Racey award for attaining the highest standing in the comprehensive oral examination in Oral and Maxillofacial Surgery, 1997
9. Sacks Fellowship, awarded to students with good aptitude towards research, 1999
10. New Orleans Plastic Surgery Research competition, 1st place, 2007
11. Louisiana State University-Division of Plastic and Reconstructive Surgery Highest in-service score, 2006-2007
12. LSU Plastic and Reconstructive Surgery Interest Group – Faculty Adviser, 8/10-present
13. Selected by *Super Doctors 2011* in the field of Plastic and Reconstructive Surgery
14. Featured in *Times Picayune front page story on 12/25/10*
15. Selected by *Top Doctors 2012* in the field of Plastic and Reconstructive Surgery
16. Selected by Top Dentists 2013 in the field of Oral and Maxillofacial Surgery

**Teaching Experience/Responsibilities**

**Course/Clerkship/Residency or Fellowship/CME Directorships:**

Craniofacial Surgery elective, **Director**, 09/09-present. I established a one month rotation for 4th year students interested in plastic and craniofacial surgery. During that time, they are exposed to both pediatric and adult craniofacial surgery by attending multiple surgical cases and clinics at Children’s, Ochsner main campus and Ochnser-Baptist hospitals.

CMF Foundation Course, **Co-Director**, 03/09. This course was geared towards residents in Plastic and Reconstructive Surgery, ENT, and Oral & Maxillofacial Surgery to teach them principles of management of facial fractures. I was responsible for assembling a group of regional faculty to lecture and provide instruction in the laboratory. This course was sponsored by Stryker-Leibinger.

CMF Foundation Course, **Co-Director**, 03/10. This course was geared towards senior residents in Plastic and Reconstructive Surgery, ENT, and Oral & Maxillofacial Surgery to teach them advanced topics in the management of facial fractures. A significant portion of the course was spent in the anatomy lab to explore different surgical approaches. This course was sponsored by Stryker-Leibinger.

CMF Advanced Craniofacial Course, **Co-Director**, 03/11. This course was geared towards senior residents in Plastic and Reconstructive Surgery, ENT, and Oral & Maxillofacial Surgery to teach them advanced topics in Craniofacial Surgery. I was responsible in assembling a team of regional faculty who supervised the anatomic dissection portion of the course. This course was sponsored by Stryker-Leibinger.

Plastic and Reconstructive Surgery interest group, **Faculty Advisor,** 2010-present. Along with a group of interested medical students, we developed this interest group. Lectures are given about different aspects of Plastic Surgery. They were also allowed to observe in the operating room. I also supervise interested students, research efforts, and provided them guidance towards their possible career in Plastic Surgery.

**Curriculum Development/Implementation:**

Plastic and Reconstructive Surgery-Craniofacial Surgery. As the individual responsible for the education of our residents with respect to Craniofacial Surgery, I am responsible for their education relating to this specific topic. As such, rotation with me at Children’s Hospital, Interim LSU Public Hospital, and Ochsner-Baptist provides the clinical experience. Furthermore, I am responsible for moderating teaching conferences relating to craniofacial surgery (approximately 12 per year)

**Departmental/Interdisciplinary Conferences:**

Grand Rounds, Moderator, 07/08-Present. Approximately 30 times yearly facilitate a weekly discussion at the Division level about a variety of topics in the realm of plastic and reconstructive surgery. Otherwise, attend and contribute to this weekly conference.

Mortality & Morbidity Conference, Moderator, 07/08-Present. Approximately 12 times yearly moderate this Division wide conference, which addresses unfavorable outcomes in plastic and reconstructive surgery patients. Otherwise, attend and contribute to this monthly conference.

**Special Clinical Rounds:**

Craniofacial Clinic at Interim LSU Public Hospital: Twice a month, patients with craniofacial problems are seen and evaluated with our multidiscipline team. Over the course of a day, up to forty patients will be seen and evaluated followed by a discussion of the care of these patients by all the specialties present.

Craniofacial Clinic at Ochsner main campus: Once a month, patients with craniofacial problems are seen and evaluated with our multidiscipline team. Over the course of half a day, up to 10 patients will be seen and evaluated followed by a discussion of the care of these patients by all the specialties present.

Vascular Anomaly Clinic Children Hospital: Once a month, patients with vascular anomalies (hemangioma, vascular malformation, etc.) are seen and evaluated by our multidiscipline team. Over the course of half a day, up to 15 patients are seen and evaluated. As the Plastic Surgeon on the team (since April 2012) I handle all the surgical need of those patients.

Craniofacial Clinic at Women and Children Hospital: Once a month, patients with craniofacial problems are seen and evaluated with our multidiscipline team. Over the course of half a day, up to 10 patients will be seen and evaluated followed by a discussion of the care of these patients by all the specialties present.

**Grants & Contracts**

###### Funded:

Ochsner - Microsurgical Breast Reconstructive Program. Along with Drs. Charles Dupin (Division Chief and Plastic Residency Program Director) and M. Whitten Wise (faculty), we developed a program to provide patients from Ochsner with microsurgical breast reconstruction. This is a fee for service program where the department of surgery gets a monthly reimbursement for the reconstruction we perform.

**Papers Presented:**

1. Computer assisted learning of Head and Neck anatomy

Society for Teaching and Learning in Higher Education

London, Ontario, June 1995

1. Courseware in Oral & Maxillofacial Pathology

International Meeting on New Technology in Teaching

University of Montreal, Quebec, October 1996

1. Computer based learning in Oral & Maxillofacial Pathology

Journee Dentaire du Quebec

Montreal, Quebec, May 1997

1. Computer based learning of free gingival grafting in Periodontics

Journee Dentaire du Quebec

Montreal, Quebec, May 1998

1. The mandibular symphysis as a donor site in maxillofacial bone grafting: a quantitative anatomic study

14th Meeting of the International Association of Oral & MaxilloFacial Surgeons

Washington, DC, April 1999

1. Microvascular salvage of failed cranioplasty in irradiated field

American Society for Reconstructive Microsurgery

Hawaii, January 2003

1. Fracture patterns associated with singular blows to the mandible

16th International Conference on Oral and Maxillofacial Surgery

Athens, Greece, May 2003

1. The effect of platelet derived growth factor bb on healing of bone grafts in the maxillofacial region

16th International Conference on Oral and Maxillofacial Surgery

Athens, Greece, May 2003

1. Autogenous tooth transplantation revisited

16th International Conference on Oral and Maxillofacial Surgery

Athens, Greece, May 2003

1. Maxillary reconstruction using free tissue transfer and dental implants

Northeast dental implantology meeting

New York, NY, 2004

1. High energy maxillary injuries: classification and treatment algorithm with composite bone flap

American Association of Plastic Surgeons

Hilton Head Island, SC, 2006

1. Mandibular fractures and associated bodily injuries: a retrospective review of 4980 patients

European Association of Craniomaxillofacial Surgeon

Barcelona, Spain, 2006

1. Pattern of cervical spine injury in 4980 patients with concomitant facial fractures

Senior resident conference

Pasadena, CA, 2007

1. Anterolateral thigh flap in trauma reconstruction

Louisiana ACS Meeting

New Orleans, LA, 2009

1. Reconstructing the failed cranioplasty

American Society of Microsurgery

Honolulu, HI, 2009

1. DIEP flap in obese an superobese patients

Southeastern Society of Plastic Surgeon

Rio Grande, Puerto Rico, 2009

1. Aplasia cutis congenita

American Association of Neurosurgery

Philadelphia, PA, 2010

1. Clinical performance of hydroxyapatite cement in pediatric craniofacial reconstruction

American association of cleft and craniofacial surgery

Fort Worth, TX, 2010

1. Cost-effectiveness analysis of endoscope-assisted craniosynosotosis repair

American Cleft Palate Association

San Juan, PR, 2011

1. Management of velopharyngeal insufficiency

American Cleft Palate Association

San Juan, PR, 2011

1. Virtual Surgical planning in reconstruction of composite maxillofacial defects

Senior Residents Meeting

Tampa Bay, FL, 2012

**Seminars and Invited Presentations**

**Visiting professorships or seminars:**

1. Management of mandibular fractures

Guest lecturer-Stryker CMF

Birmingham, AL, 2008

1. Craniofacial Surgery

Habitation Conference – Children’s Hospital

New Orleans, LA, 2008

1. Pediatric facial fracture

CMF foundation course

New Orleans, LA, 2009

1. Complications in mandibular fractures

CMF foundation course

New Orleans, LA, 2009

1. Pediatric facial fractures

CMF foundation course

New Orleans, LA, 2010

1. Microsurgery in craniofacial trauma

CMF foundation course

New Orleans, LA, 2010

1. Secondary Craniofacial Reconstruction

CMF Foundation course

New Orleans, LA, 2011

1. Post-traumatic microsurgical reconstruction of the head and neck

Trauma Conference - ILPH

New Orleans, LA, 2011

1. Updates in Craniofacial Surgery

Habitation Conference – Children’s Hospital

New Orleans, LA, 2012

1. Orbital Reconstruction

Fundamental of Orbital Trauma/AO-CMF

New Orleans, LA, 2012

1. Midface Reconstruction

Computer Aided Surgical Planning for Facial Reconstruction

Tampa Bay, Fl, 2012

1. Maxillary Reconstruction

Computer Aided Surgical Planning for Facial Reconstruction

Tampa bay, Fl, 2012

**CME lectures:**

1. Reconstruction of facial defects with local flaps

Louisiana State Association of Plastic Surgeon

Baton Rouge, LA, 2007

1. Updates in Craniofacial Surgery

Pediatric Grand Rounds-Ochsner Hospital

New Orleans, LA, 2008

1. Management of mandibular fractures

Plastic & Reconstructive Surgery Grand Rounds

New Orleans, LA, 2008, 2009, 2010, 2011

1. Craniofacial Surgery

Plastic & Reconstructive Surgery Grand Rounds

New Orleans, LA, 2008, 2009, 2010, 2011

1. Facial osteotomies

Plastic & Reconstructive Surgery Grand Rounds

New Orleans, LA, 2008, 2009, 2010, 2011

1. Current Concepts in Craniofacial Surgery

Tulane Department of Surgery Grand Rounds

New Orleans, LA, 2009

1. Calvarial reconstruction

LSU Department of Surgery Grand Rounds

New Orleans, LA, 2010

1. Reconstruction of complex craniofacial defects

LSU General Surgery Grand Rounds

New Orleans, LA, 2011

1. Craniofacial Microsurgery

Department of Otolaryngology, Tulane University Health Sciences Center

New Orleans, LA, 2012

Cleft and Craniofacial Surgery

Department of Pediatrics-CHNOLA

New Orleans, LA, 2012

1. Virtual Surgical Planning in Craniofacial Surgery

Louisiana Plastic Surgery, Annual Cohn-Rives Meeting

New Orleans, LA, 2012

1. Local flap in facial reconstruction

American Society of Maxillofacial Surgeon

New Orleans, LA. 2013

12 Distraction osteogenesis of the craniofacial skeleton

Department of Otolaryngology-LSU

New Orleans, LA, 8/6/13

13 Comprehensive management of children with craniosynostosis

National AAP/AACO meeting

New Orleans, LA, 8/18/13

**University/Institutional Service**

**Hospital committees:**

CHNOLA, Graduate Medical Education

**Special assignments:**

Patient database development for the Cleft and Craniofacial Team at Children’s Hospital

**Clinical Service**

**Inpatient Service Activities:**

Attending Surgeon, Interim LSU Public Hospital, New Orleans, LA, 07/08-present

Attending Surgeon, Children’s Hospital, New Orleans, LA, 07/08-present

Attending Surgeon, Ochsner Medical Center, New Orleans, LA, 09/08-present

Attending Surgeon, Baptist-Ochsner Medical Center, New Orleans, LA, 07/08-present

Attending Surgeon, Touro Hospital, New Orleans, LA, 09/08-present

Surgical Experience-

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| CalendarYR | Charges | Collections | Work RVUs | Surg Cases |
| 2008 | 590,809 | 53,681 | 3,430 | 175 |
| 2009 | 1,466,874 | 296,194 | 8,199 | 518 |
| 2010 | 1,826,156 | 473,221 | 10,417 | 508 |
| 2011 | 1,823,582 | 474,783 | 11,020 | 499 |
| Total | 5,707,421 | 1,297,878 | 33,066 | 1,700 |

**Clinic coverage:**

AttendingSurgeon, ILPH-Plastic Surgery Clinic, twice a month from 07/08 to 09/11, once a month from 9/11 to present

Craniofacial Clinic-Children’s Hospital, twice a month from 07/08 to present

###### Craniofacial Clinic-Ochsner Medical Center, once a month from 09/08 to present

Craniofacial Clinic-Womens and Children in Lafayette, LA, once a month from 01/12 to present

Private Plastic Surgery Clinic, Ochsner-Baptist Medical Center, once a week from 07/08 to present

###### Call:

Plastic Surgery call with coverage of hand and facial trauma 13 times per month from 07/08-09/11, eight times per month from 09/11-present

Plastic Surgery call coverage at Children’s Hospital 15 times per month from 07/08 to present

Plastic Surgery call at Ochsner-Baptist Medical Center, seven times per month

from 07/08 to present

Plastic Surgery call at Ochsner Medical Center availability on an as needed basis from 9/08 to present

**Community Service Activities:**

Volunteer, Cleft surgery mission, Encino, Mexico, 2005

Volunteer, Bulldog Bowl, Pontiff Playground 2010 & 2011

**Book Chapters:**

1. **St-Hilaire H**, Redett R: Hand infection in Current Surgical therapy by JL Cameron.  2007
2. Wise MW, Goodier C, **St-Hilaire H**: Skin and subcutaneous tissue review in general surgery in Physiologic basis of surgery by JP O’Leary.  2007
3. **St-Hilaire H**, Buchbinder D: Osseointegrated dental implant in reconstruction of maxillofacial oncologic defect. 2008 Oral Cancer editor Dr Weinweig.

**Videos and Multimedia:**

1. **St-Hilaire H**, Christy MR: Management of frontal sinus fractures. CMF hyperguide 2007

**Journal Publications**

**Refereed:**

1. Montazem A, Valauri DV, **St-Hilaire H**, Buchbinder D: The mandibular symphysis as a donor site in maxillofacial bone grafting: a quantitative anatomic study. J Oral Maxillofac Surg. 2000 Dec;58(12):1368-71.
2. **St-Hilaire H**, Buchbinder D: Maxillofacial pathology and management of Pierre Robin sequence. Otolaryngol Clin North Am. 2000 Dec;33(6):1241-56.
3. **St-Hilaire H**, Samouhi P, McCabe J: Mandibular subluxation in carotid endarterectomy. J Oral Maxillofac Surg. 2003 Mar;61(3):406-8.
4. **St-Hilaire H**, Weber W, Lumerman H, Ramer M: Clinico-Pathologic conference: Trismus following dental treatment.  Oral Surgery, Oral Pathology, Oral Medicine Sep;98(3):261-6.
5. Montazem A, **St-Hilaire H,** Diamond J: Pneumomediastenum following orthognathic surgery. J Oral Maxillofac Surg  2004 Jul;62(7):892-4
6. **St-Hilaire H**, Buchbinder D: Tongue flap in maxillofacial surgery.  OMFS Clin North America. 2000 Dec;33(6):1241-56
7. Kopp W, **St-Hilaire H:** Mucosal preservation treatment of mucocele using CO2 laser.  JOMS 2004 Dec;62(12):1559-61
8. Anastassov GE, **St-Hilaire H**: Periorbital and midfacial rejuvenation via blepharoplasty and subperiosteal midface rhytidectomy.  International Journal of Oral and Maxillofacial Surgery 2006 Apr;35(4):301-11.
9. **St-Hilaire H**, Buchbinder D: The use of free tissue transfer in the management of mandibular osteoradionecrosis.  JOMS 2006 Jun;64(6):961-4.
10. Kirschner M, Montazem A, **Hilaire HS**, Radu A: Long-term culture of human gingival keratinocyte progenitor cells by down-regulation of 14-3-3 sigma. Stem Cells Dev. 2006 Aug;15(4):556-65
11. Edden Y, **St-Hilaire H**, Benkov K, Harris MT: Percutaneous liver biopsy complicated by hemobilia-associated acute cholecystitis. World J Gastroenterol. 2006 Jul 21;12(27):4435-6.
12. **St-Hilaire H**: Tale of a displaced resident. Plast Reconstr Surg. 2006 Aug;118(2):551
13. Lee JC, **St-Hilaire H**, Christy MR, Wise MW, Rodriguez ED: Anterolateral thigh flap for trauma reconstruction. Ann Plast Surg. 2010 Feb;64(2):164-8
14. **St-Hilaire H**, Mithani SK, Taylor J, Simmons OP, Singh N, Rodriguez ED: Restoring the failed cranioplasty: non-anatomic titanium mesh an perforator flap. Plast Reconstr Surg. 2009 Jun;123(6):1813-7.
15. Mithani SK, **St-Hilaire H**, Brooke BS, Smith IM, Bluebond-Langner R, Rodriguez ED: Predictable patterns of intracranial and cervical spine injury in craniomaxillofacial trauma: analysis of 4786 patients.  Plast Reconstr Surg. 2009 Apr;123(4):1293-301.
16. Kelishadi SS, **St-Hilaire H**, Rodriguez ED.  Is simultaneous surgical management of advanced craniofacial osteonradionecrosis cost-effective? Plast Reconstr Surg. 2009 Mar;123(3):1010-7.
17. Rodriguez ED, Stanwix MG, Nam AJ, **St Hilaire H**, Simmons OP, Manson PN: Definitive treatment of persistent frontal sinus infections: elimination of dead space and sinonasal communication. Plast Reconstr Surg. 2009 Mar;123(3):957-67.
18. **St-Hilaire H**, Mithani SK, Rodriguez ED. Microvascular salvage of the intractable oral vestibule. Plast Reconstr Surg. 2009 Jan;123(1):331-8.
19. Rodriguez ED, Stanwix MG, Nam AJ, **St Hilaire H**, Simmons OP, Christy MR, Grant MP, Manson PN: Twenty-six year experience treatment frontal sinus fractures: a novel algorithm based on anatomical fracture pattern and failure of conventional techniques. Plast Reconstr Surg. 2008 Dec;122(6):1850-66.
20. **St-Hilaire H,** Wise MW, Freel A: Pediatric facial fractures.  Children’s Hospital CME, September 2010.
21. Wong, R, Gandolfi B, **St-Hilaire H**, Wise MW, Moses: Clinical performance of hydroxyapatite cement in secondary pediatric reconstruction.  Journal of Craniofacial Surgery. 2011 January; 22(1):247-51.
22. Levy JM, Eko FN, **St Hilaire H**, Friedlander PL, Melgar MA, Chiu ES.: Posterolateral skull base reconstruction using the supraclavicular artery island flap. J Craniofac Surg. 2011 Sep;22(5):1751-4.
23. Goenjian HA, Chiu ES, Alexander ME, **St Hilaire H**, Moses M. [Incidence of cleft pathology in greater New Orleans before and after Hurricane Katrina.](http://www.ncbi.nlm.nih.gov/pubmed/21303264) Cleft Palate Craniofac J. 2011 Nov;48(6):757-61.
24. Joseph, G, Dupin, CL, Wise, MW, **St-Hilaire, H:** Composite fronto-orbital reconstruction using a chimeric subscapular flap. Journal of Craniofacial Surgery. 2011 Nov;22(6):2199-201
25. Singh, M, Bui, CJ, **St-Hilaire H:** Aplasia Cutis congenita. Journal of Craniofacial Surgery.  2012. March (2):88-90
26. Chan JW, Stewart CL, Stalder MW, **St Hilaire H**, McBride L, Moses MH: Cost-effectiveness analysis of endoscopic assisted craniosynostosis release.  Journal of Craniofacial Surgery.  J Craniofac Surg. 2013 Jan;24(1):170-4.
27. Winters, R, Saad, A, Beahm, D, Wise, MW, **St-Hilaire, H:** Total autogenous mandibular reconstruction using virtual surgical planning. Journal of Craniofacial Surgery. J Craniofac Surg. 2012 Sep;23(5):e405-7.
28. Stalder, M, **St-Hilaire, H**:Immediate Osseous Genioplasty with K-Wire Fixation for Revision of Infected Alloplastic Chin Implant. J Craniofac Surg. 2012 Sep;23(5):e446-7.
29. Mayo JL, Dupin C, **St Hilaire H**.: Outcomes in autologous breast reconstruction. J Am Coll Surg. 2013 Jul;217(1):172-4.
30. Saad A, Rebowe RE, Hogan ME, Wise MW, **Hilaire HS**, Sadeghi A, Dupin CL: [Localization of the Dominant Deep Inferior Epigastric Artery Perforator by Computed Tomography Angiogram: Does the Standard Deep Inferior Epigastric Artery Perforator Flap Design Include the Dominant Perforator?](http://www.ncbi.nlm.nih.gov/pubmed/23241799) Ann Plast Surg. 2012 Dec 13.
31. Saad A, Winters R, Wise, MW, Dupin CL, St-Hilaire H.:Virtual surgical planning in complex composite maxillofacial reconstruction. Plast Reconstr Surg. 2013 Sep; 132 (3): 626-33.
32. Sanchez R, Ward K, St-Hilaire H, Mussell J: Basicranial venous anomalies associated with complex nonsyndromic craniosynostosis in a child. J Craniofac Surg. 2013 Nov; 24(6):1970-3.
33. Pena S, Brickman T, St-Hilaire H, Jeyakumar A: Aggressive fibromatosis of the Head and Neck in the Pediatric Population. International Journal of Pediatric Otorhinolaryngology-accepted for publication