

## CURRICULUM VITAE

**NAME:** Jael Gijón Carbajal, M.D.

**TITLE:** Assistant Professor

**BUSINESS ADDRESS:** McGovern Medical School at UTHealth (formerly The University of Texas Medical School at Houston)  
Department of Anesthesiology  
6431 Fannin, MSB 5.020  
Houston, TX 77030

**CONTACT:** Office: (713) 500-6200  
Fax: (713) 500-0528  
Home: (281) 778-8169  
E-Mail: Jael.G.Carbajal @uth.tmc.edu

**CITIZENSHIP:** United States

### UNDERGRADUATE EDUCATION:

1993 – 1997	Bachelor of Science in Biology University of Houston Magna Cum Laude
Summer 1994	Premed Academy Baylor College of Medicine/Rice University Honors
Summer 1995	Summer Enrichment Program for Minority Students McGovern Medical School at UTHealth (formerly The University of Texas Medical School at Houston)

### GRADUATE EDUCATION:

1997 – 2001	M.D. McGovern Medical School at UTHealth (formerly The University of Texas Medical School at Houston) Houston, Texas
-------------	--

**POSTGRADUATE TRAINING:**

- 6/24/01 – 6/23/02 Combined Internal Medicine/Pediatrics Internship  
McGovern Medical School at UTHealth (formerly The  
University of Texas Health Science Center Medical  
School at Houston)  
Houston, Texas
- 7/01/02 – 6/30/05 Anesthesiology Residency  
McGovern Medical School at UTHealth (formerly The  
University of Texas Health Science Center Medical  
School at Houston)  
Houston, Texas
- 8/01/05 – 7/31/06 Pediatric Anesthesiology Fellowship  
Baylor College of Medicine/Texas Children's Hospital  
Houston, Texas

**ACADEMIC APPOINTMENT:**

- 9/1/06 – Present Assistant Professor  
McGovern Medical School at UTHealth (formerly The  
University of Texas Health Science Center Medical  
School at Houston)  
Department of Anesthesiology  
Houston, Texas
- May 2011-Present Assistant Director for Anesthesia in Outside Locations  
(Areas outside of the operating room suite)

**HOSPITAL APPOINTMENTS:**

- 9/1/06 – Present Attending Anesthesiologist  
Pediatric Anesthesiologist  
Memorial Hermann Hospital  
Lyndon B. Johnson Hospital  
Houston, Texas

**LICENSURE:** Texas M3956

**BOARD CERTIFICATION:**

10/07

American Board of Anesthesiology

**MEMBERSHIPS:**

Texas Society of Anesthesiology (TSA)

American Society of Anesthesiology (ASA)

Society of Pediatric Anesthesiology (SPA)

**HONORS AND AWARDS:**

Faculty of the Month – May 2009  
Department of Anesthesiology  
The University of Texas Medical School at Houston

2012 Physician of the Year  
Children's Memorial Hermann Hospital

**CURRENT TEACHING RESPONSIBILITIES:**

Mock Oral Board Resident Sessions

Mentoring a Fourth-Year Medical Student Elective in  
Anesthesiology (November 2011, December 2011,  
December 2012)

Presentations to high school students at "Lunch and Learn"  
lunchtime meetings: "The Wonderful World of  
Anesthesiology" (June 2012 and 2013, July 2012 and 2013)

Lecture to interventional radiology, neuroradiology and  
SWAT nurses: "Sedation in the Interventional Radiology  
Suite" (July 25, 2013)

Lectures to residents during their pediatric anesthesiology  
monthly rotation: "The World of Outside Locations from the  
Pediatric Perspective" (monthly)

**PUBLICATIONS:**

**Abstracts**

1. Khalil, S.N., **Carbajal, J.G.**, Perera, P., Datla, V.V., Ghelber, O., Maposa, D., and Chuang, A.Z.: Does using LMA instead of an endotracheal tube affect the incidence of postoperative vomiting in children undergoing strabismus corrections? Paediatr. Anaesth, 2006.
2. **Carbajal, J.G.**, Perera, P., Datla, V.V., Ghelber, O., and Khalil, S.N.: In children, does using LMA instead of an endotracheal tube affect postoperative vomiting? Anesthesiology A2068, 2007.
3. Parker, M., **Carbajal, J.G.**, Jain, R., and Khalil, S.N.: Sickle cell disease in a child under-going adenotonsillectomy for obstructive sleep apnea. Anesthesiology A152, 2009.
4. Parker, M., **Carbajal, J.G.**, Jain, R., and Khalil, S.N.: Sickle cell disease in a child under-going adenotonsillectomy for obstructive sleep apnea. Pediatr. Anesth. 2009

### **Scientific Presentations**

Society of Pediatric Anesthesia Meeting (Phoenix, AZ, March 8-11, 2007)

Poster Presentation

Khalil, S.N., **Carbajal, J.G.**, Perera, P., Datla, V.V., Ghelber, O., Maposa, D., and Chuang, A.Z.: Does using LMA instead of an endotracheal tube affect the incidence of postoperative vomiting in children undergoing strabismus corrections?

Society of Pediatric Anesthesia Meeting (San Diego, CA, April 2011)

Problem Based Learning Discussion

**Carbajal, J.G.**, and Rabb, M.F.: Anesthesia of a pediatric patient with Complex III Mitochondrial disorder

American Society of Anesthesiology Annual Meeting (Chicago, IL, October 2011)

Poster Presentation

**Carbajal, J.G.**, and Vo, H.: Anesthetic management of a mitochondrial patient undergoing an atrial septal defect closure in the catheterization lab

**LANGUAGES:** Fluent in Spanish and English