



## E. Bradley Strong, M.D.

### Philosophy of Care

It's an honor to work with my patients, providing the highest quality of care in a compassionate and understanding environment. I seek to apply cutting edge research and technology, developing a patient centered treatment plan, to achieve the best possible outcomes.

### Clinical Interests

Dr. Strong's clinical interests lie in both reconstructive facial plastic surgery as well as endoscopic sinus/skull base surgery. He is internationally recognized for his expertise in computer aided surgery (virtual surgical planning and visualization, rapid prototyping, 3D printing, intra-operative navigation, and intra-operative imaging) - applying these techniques for the treatment of maxillofacial trauma, sinusitis, and skull base tumors.

### Research/Academic Interests

Dr. Strong's research focus is on reconstructive facial plastic surgery, rhinology, and skull base surgery. He studies minimally invasive approaches and computer aided applications in facial and skull base reconstruction. This includes the use of virtual surgical planning & visualization, rapid prototyping, 3D printing, as well as intra-operative navigation and imaging.

### Title

Professor  
Vice Chair  
Clinical Director

### Specialty

Otolaryngology (ENT/Ears, Nose, Throat), Rhinology, Trauma, Reconstructive Surgery

### Department

[Otolaryngology](#)

### Division

Head and Neck Surgery

### Address/Phone

Glassrock Building, General Otolaryngology Clinic, 2521 Stockton Blvd. Suite 5200 Sacramento, CA 95817

**Phone:** 916-734-5400

### Additional Phone

Clinic Fax: 916-734-5297  
Physician Referrals: 800-4-UCDAVIS (800-482-3284)

### Education

M.D., Thomas Jefferson School of Medicine, Philadelphia PA 1991  
B.S., UC Davis, Davis CA 1986

### Internships

Medicine, University of Utah, Salt Lake City UT 1991

### Residency

Otolaryngology, University of Utah, Salt Lake City UT 1992-1996

### Fellowships

Facial Plastic & Reconstructive Surgery, UC Davis, Sacramento CA 1996-1997



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### Board Certifications

American Board of Facial Plastic and Reconstructive Surgery  
American Board of Otolaryngology  
CA Medical Board, License  
Fluoroscopy Certification

### Professional Memberships

American Academy of Facial Plastic and Reconstructive Surgery  
American Academy of Otolaryngology - Head and Neck Surgery  
American Rhinologic Society  
AO-ASIF North American Maxillofacial Faculty  
Greater Sacramento Society of Otolaryngology  
Society of Otolaryngology - Head and Neck Surgery

### Honors and Awards

2001 U.C. Davis School of Medicine Distinguished Teaching Award - Nomination, 2001  
Life Member of National Registry of Who's Who, Year 2000 Edition, 2000  
Alpha Omega Alpha, 1990  
Hobart Hare Honor Society (Top 20 percent of Medical School Class), 1989  
California Medical Association Preceptorship, 1988  
Dean's Honor List, UC Davis, 1982

### Select Recent Publications

Morisada MV, Hwang J, Gill AS, Wilson MD, Strong EB, Steele TO. Telemedicine, Patient Satisfaction, and Chronic Rhinosinusitis Care in the Era of COVID-19. *Am J Rhinol Allergy*. 2020 Oct 28;1945892420970460. doi:10.1177/1945892420970460. Epub ahead of print. PMID: 33115249.

Gill AS, Virani FR, Hwang JC, Wilson MD, Beliveau AM, Strong EB, Steele TO. Preoperative Gabapentin Administration and Its Impact on Postoperative Opioid Requirement and Pain in Sinonasal Surgery. *Otolaryngol Head Neck Surg*. 2020 Sep 8;194599820952805. doi:10.1177/0194599820952805. Epub ahead of print. PMID:32894993.

Gill AS, Reddy RK, Kulinich AG, Kim J, Wilson MD, Liang J, Strong EB, Steele TO. Surgeon cost feedback through a surgical receipt program reduces cost in sinonasal surgery. *Int Forum Allergy Rhinol*. 2020 Sep;10(9):1049-1056. doi:10.1002/alr.22605. Epub 2020 Jun 7. PMID:32506719.

Steele TO, Hoshal SG, Kim M, Gill AS, Wilson M, Squires LD, Bradley Strong E, Suh JD. A



## E. Bradley Strong, M.D.

preliminary report on the effect of gabapentin pretreatment on periprocedural pain during in-office posterior nasal nerve cryoablation. *Int Forum Allergy Rhinol.* 2020 Feb;10(2):159-164. doi: 10.1002/alr.22456. Epub 2019 Oct 14. PMID:31610616.

Gill AS, Said M, Tollefson TT, Strong EB, Nayak JV, Steele TO. Patient-Reported Outcome Measures and Provocative Testing in the Workup of Empty Nose Syndrome-Advances in Diagnosis: A Systematic Review. *Am J Rhinol Allergy.* 2020 Jan;34(1):134-140. doi:10.1177/1945892419880642. Epub 2019 Oct 8. PMID:31594386.

Raslan OA, Ozturk A, Pham N, Chang J, Strong EB, Bobinski M. A Comprehensive Review of Cross-Sectional Imaging of the Nasolacrimal Drainage Apparatus: What Radiologists Need to Know. *AJR Am J Roentgenol.* 2019 Dec;213(6):1331-1340. doi:10.2214/AJR.19.21507. Epub 2019 Sep 4. PMID:31483141.

Said M, Gill AS, Strong EB. Utility of Endoscope-Assisted Orbital Fracture Repair for Atraumatic Reduction of Entrapped Muscle Tissue and Surgical Education. *J Oral Maxillofac Surg.* 2019 Nov; 77(11):2298-2301. doi:10.1016/j.joms.2019.04.032. Epub 2019 May 7. PMID:31153938.

Dedhia RD, Morisada MV, Tollefson TT, Strong EB. Contemporary management of frontal sinus fractures. *Curr Opin Otolaryngol Head Neck Surg.* 2019 Aug;27(4):253-260. doi:10.1097/MOO.0000000000000546. PMID:31116143.

Kinzinger M, Steele TO, Chin O, Strong EB. Degree of Frontal Bone Exposure via Upper Blepharoplasty Incision: Considerations for Frontal Sinus Fracture. *Otolaryngol Head Neck Surg.* 2019 Mar;160(3):468-471. doi:10.1177/0194599818825456. Epub 2019 Jan 22. PMID: 30667301.

Dedhia RD, Hsieh TY, Rubalcava Y, Lee P, Shen P, Steele TO, Strong EB. Posterior Maxillary Sinus Wall: A Landmark for Identifying the Sphenoid Sinus Ostium. *Ann Otol Rhinol Laryngol.* 2018



E. Bradley Strong, M.D.

Dec 3;10:1-5. Epub 2018. doi:10.1177/0003489418816725.

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