

# Travis Tate Tollefson, M.D., MPH, FACS

**Clinical Interests** My clinical interests focus on rhinoplasty, facial aesthetic surgery facelift, brow lift, eyelid and minimally invasive endoscopic surgery, cleft lip and palate surgery, restoring facial deformities found at birth, after trauma, or after Moh's skin cancer surgery, laser skin treatment, Botox™ and injectable fillers e.g., Restylane for treatment of wrinkles.

I am honored to participate as a surgeon with surgical mission teams travelling to Ecuador and China for Operation of Hope formerly Operation Esperanza and Smile China in providing care for children with facial deformities such as cleft lip and palate.

## Research Focus

Dr. Tollefson has an interest in studying facial deformities found at birth, such as cleft lip and palate, microtia absent ears, and craniosynostosis. He believes that translational research that links basic science discoveries to clinical use is very important. He has co-authored several articles and two textbook chapters on various topics in facial plastic and reconstructive surgery; including cleft lip and palate, nasal reconstruction, and facial implant materials. His current projects involve optimizing cleft lip and palate outcomes, improving classification of midfacial clefting, and using computer imaging software to study surgery on the chin. He is also involved in a clinical research project studying surgery for improving nasal breathing.

**Title** Professor  
Director of Faculty Mentoring  
Director of Facial Plastic & Reconstructive Surgery

**Specialty** Otolaryngology (ENT/Ears, Nose, Throat), Pediatric Otolaryngology

**Department** [Otolaryngology](#)  
[Pediatrics](#)

**Division** Head and Neck Surgery  
Pediatric Otolaryngology

**Center/Program Affiliation** [UC Davis Children's Hospital](#)

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# Travis Tate Tollefson, M.D., MPH, FACS

<b>Education</b>	M.D., University of Kansas School of Medicine, Kansas City KS 1998 M.P.H., Clinical Effectiveness, Harvard University School of Public Health, Boston MA 2009-2011 B.S., Baker University, Baldwin City KS 1993
<b>Internships</b>	General Surgery, University of Missouri-Kansas City, Kansas City KS 1998-1999
<b>Residency</b>	Otolaryngology-Head and Neck Surgery, University of Kansas School of Medicine, Kansas City KS 1999-2003
<b>Fellowships</b>	Facial Plastic and Reconstructive Surgery, UC Davis Medical Center, Sacramento CA 2003-2004
<b>Board Certifications</b>	American Board of Facial Plastic and Reconstructive Surgery, 2007 American Board of Otolaryngology, 2005
<b>Professional Memberships</b>	American Academy of Facial Plastic and Reconstructive Surgery American Cleft Palate-Craniofacial Association American College of Surgeons - Fellow AO North America - Craniomaxillofacial California Society of Facial Plastic Surgery Sacramento Society of Otolaryngology-Head and Neck Surgery
<b>Honors and Awards</b>	ABO In-training Examination Excellence Award, 2003 Association for Research in Otolaryngology Travel Award, 2002 Alpha Omega Alpha Honor Medical Society, 1998 Hazel T. Nelson Academic Scholarship, 1993 Frank Nelson Biology Award, 1992 Baker University Alumni Award, 1992 Blue Key National Honor Society, 1992 Phi Eta Sigma National Honor Society, 1990 Baker University Presidential Scholar, 1989
<b>Select Recent Publications</b>	Bhuskute AA, Tollefson TT. Cleft Lip Repair, Nasoalveolar Molding, and Primary Cleft Rhinoplasty. Facial Plast Surg Clin North Am. 2016 Nov;24(4):453-466.  Dedhia R, Hsieh TY, Tollefson TT, Ishii LE. Evidence-based Medicine in Facial Plastic Surgery: Current State and Future Directions. Facial Plast Surg Clin North Am. 2016 Aug;24(3):265-74.

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Tollefson TT, Shaye D. Expanding Roles and Broader Goals for Global Surgery. *JAMA Facial Plast Surg.* 2016 Sep 1;18(5):361-2.

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Del Toro D, Dedhia R, Tollefson TT. Advances in scar management: prevention and management of hypertrophic scars and keloids. *Curr Opin Otolaryngol Head Neck Surg.* 2016 Aug;24(4):322-9.

Dedhia R, Tollefson TT. Delayed Periorbital Abscess after Silicone Implant to Orbital Floor Fracture. *Craniofacial Trauma Reconstr.* 2016 Jun;9(2):185-7.

Tollefson TT. Cleft Lip Repair: The Hybrid Subunit Method. *Facial Plast Surg.* 2016 Apr;32(2):150-5.

Funamura JL, Tollefson TT. Congenital Anomalies of the Nose. *Facial Plast Surg.* 2016 Apr;32(2):133-41.

Tollefson TT. Congenital Deformities of the Face, Head, and Neck. *Facial Plast Surg.* 2016 Apr;32(2):121-2.

Shaye D, Ellis J, Mora J, Tollefson TT. Highlights 2015: pictures of health. [www.thelancet.com](http://www.thelancet.com). December 19/26, 2015. Vol. 386. pp: 2473.

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