Curriculum Vitae

JAMES FALLON THORNTON, M.D.



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Language: English

Date of Birth: January 4, 1961 Orange County, NC, USA

Education

Austin College

Bachelors of Arts – Math and Science, 1982 Sherman, Texas

University of Texas at Dallas

Bachelors of Science – Physics, 1983 Dallas, Texas

University of Texas Southwestern Medical Center at Dallas

Doctor of Medicine, 1989 Dallas, Texas

Post Graduate Training

University of Texas Southwestern Medical Center at Dallas

General Surgery – Internship, 1989-1990 Dallas, Texas

University of Texas Southwestern Medical Center at Dallas

General Surgery – Resident, 1993 – 1997 Dallas, Texas

Emory University

Plastic and Reconstructive Surgery, 1997 – 1999 Atlanta, Georgia

Board Certifications & Licensure

Certifications

American Board of Plastic Surgery – September 2000 Certificate #6092 Expiring: 12-31-2030

Licenses

Texas Medical License License#: H8461 Issued: 12/04/1990

Hawaii Medical License License#: MD-7440 Issued: 04/29/1991

Military Active Duty

Station Flight Surgeon at NAS Corpus Christi

Commander of Aviation Medical Department, March 2003 – July 2003 United States Navy – Active Duty Corpus Christi, Texas

USMC Tactical Jet/Helicopter Squadron

Lieutenant, February 1990 – July 1993 United States Navy – Active Duty Kaneohe, Hawaii

Military Reserve Duty

Flight Surgeon

Captain, July 2011 - August 2016 VTU 7070, JRB Ft. Worth, Texas

CNATRA Flight Surgeon

Captain, August 2007 - June 2010 CCAS, Texas

Station Flight Surgeon

Commander, October 2004 - September 2007 JRB, Ft. Worth, Texas

Naval Hospital - Reserve Component

United States Navy Reserves Commander 2003 - September, 2006 Jacksonville, Florida

Naval Hospital - Reserve Component

United States Navy Reserves Lieutenant Commander, 1993 - 2002 Jacksonville, Florida

Academic Positions

University of Texas Southwestern Medical Center at Dallas

Department of Plastic Surgery Professor, June 2013 – Present Dallas, Texas

University of Texas Southwestern Medical Center at Dallas

Department of Plastic Surgery Associate Professor, September 2006 – June 2013 Dallas, Texas

University of Texas Southwestern Medical Center at Dallas

Department of Plastic Surgery Assistant Professor, March 2001 - September 2006 Dallas, Texas

University of Texas Health Science Center San Antonio

Department of Surgery, Division of Plastic Surgery Assistant Professor, July 1999 - March 2001 San Antonio, Texas

Honors & Awards

PRS September 2018 - Best Head & Neck Reconstruction Paper UT Southwestern Medical Center Department of Plastic Surgery, Teacher of the Year - 2011, 2015 Texas Monthly "Super Doctor" – 2011 - 2018 US News & World Report "Best Doctor" - 2011 - 2018 UT Southwestern Medical Center Department of Plastic Surgery, Mentorship Award - 2010 Castle Connolly Medical Ltd. "Top Surgeon", 2006 - 2018 Guide to America's Top Surgeons Award "America's Top Surgeon" - 2006 - 2018 Red Book Magazine Award "Top Doctor" - October 2011 UT Southwestern Academic Achievement Award - 1996 UT Southwestern Resident Training Award -1995 Navy Commendation Medal - 2003 National Defense Medal - 2003 National Defense Medal - 1990 Military Health Professions Scholarship - 1986 NASA Summer Research Fellowship - 1983 Michael Debakey Summer Research Fellowship - 1978

Attending Staff Member / Hospital Affiliations

William P. Clements University Hospital Zale Lipshy University Hospital Baylor Scott & White – Sherman Baylor Surgicare Denton Texas Health Harris Methodist – Ft. Worth 04-25-2001 to Present 04-25-2001 to Present 04-16-2018 to 06-15-2019 04-19-2013 to Present 05-22-2017 to 05-22-2019

Professional Organizations

American College of Surgeons (ACS), Fellow, 2008-2012 American Medical Association American Society of Plastic & Reconstructive Surgeons (ASPS), 2002-Current AO North America – Craniomaxillofacial Faculty, 2001-Current Board Certified Plastic and Cosmetic Surgeons of Dallas Dallas County Medical Society (DCMS) Jurkiewicz Society Parkland Surgical Society American Medical Debt Relief Foundation

Committees	
Epic Ambulatory Optimization Team	2009–2011
Parkland Health & Hospital Cancer Committee	2009-2011 2004-2005
UT Southwestern Faculty Senate	2004–2005
UT Southwestern, Medical School Admissions Committee	2003-2007, 2018
Zale Process Improvement Committee	2002-2009
Wound Care Service Committee	2002-2005
Parkland OR Committee	2002-2005
Integument Subcommittee NBME In-Service	
Examination Educational Assessment Committee	2001-2004

Medical Review

Medical Review Institute of America-2007-current (2875 Decker Lake Dr, West Valley City, UT 84119) Active Medical Reviewer for Plastic and Hand surgery-

Review and manage disposition for full spectrum of preapproval, peer to peer and grievances across the entire field of Plastic Surgery.

This includes Pediatric, Adult, breast, body contouring, craniofacial abnormalities, craniofacial trauma, extremity trauma, wound healing and lymphedema.

Extensive contact with physician offices, individual physicians and medical directors.

Position required concise, factual and accurate decisions and summaries returned in a timely manner.

Texas Medical Board-subject matter expert-2009-current

Active physician reviewer across the entire specialty of plastic surgery-primarily involved in clinical evaluations of cases presented for disciplinary action

Hospitals		
Parkland Health & Hospital, Chief of Plastic Surgery	2005-2006	
Stars High School Student Mentoring Program	2005-2009	
University of Texas Southwestern Medical Center, Faculty Senate	2004-2005	
Parkland Health & Hospital System, Cancer Committee	2004-2005	
University of TX Southwestern Med Ctr, Wound Care Svc. Committee	2002-2005	
Parkland Health & Hospital System, Operating Room Committee	2005-2005	
Associate Residency Program Director	2009-2010	
UT Southwestern Medical Student Mentor	2003-Present	

Publications

Halani, Sameer H. M.D., M.Sc.; Ma, Connie B.A.; Pierce, Joshua Ph.D.; Sanniec, Kyle M.D., M.H.A.; Thornton, James F. M.D. Nasal Reconstruction after Mohs Cancer Resection: Lessons Learned from 2553 Consecutive Cases, Plastic and Reconstructive Surgery: July 2021 - Volume 148 - Issue 1 - p 171-182 doi: 10.1097/PRS.000000000008098

Harirah, Muhammad; Sanniec, Kyle; Yates, Tyler; Harirah, Omar; Thornton, James F.Plastic and Reconstructive Surgery, Volume 147, Number 5, 27 April 2021, pp. 1165-1175(11) Wolters Kluwer https://doi.org/10.1097/PRS.00000000007884

Ferry AM, Sarrami SM, Hollier PC, Gerich CF, Thornton JF. Treatment of Non-melanoma Skin Cancers in the Absence of Mohs Micrographic Surgery. *Plast Reconstr Surg Glob Open*. 2020;8(12):e3300. Published 2020 Dec 22. doi:10.1097/GOX.00000000003300

Hill S.M., Thornton J.F. (2020) Total and Near-Total Nasal Reconstruction. In: Perry M., Holmes S. (eds) Atlas of Operative Maxillofacial Trauma Surgery. Chapter 32 – p. 571-582 - March 2020. Springer, London. <u>https://doi.org/10.1007/978-1-4471-5616-1_32</u>

Sanniec, Kyle M.D., M.H.A.; Harirah, Muhammad B.A.; Thornton, James F. M.D. "Lip Reconstruction after Mohs Cancer Excision: Lessons Learned from 615 Consecutive Cases" *Plastic and Reconstructive Surgery*: Volume 145 - p 533-542 - February 2020 - Issue 2

Sanniec, Kyle M.D., M.H.A; Harirah, Muhammad B.A.; Thornton, James F. M.D. "Ear Reconstruction after Mohs Cancer Excision: Lessons Learned from 327 Consecutive Cases" *Plastic and Reconstructive Surgery*: Volume 144 – p 719-729 - September 2019 – Issue 3

Thornton, James F. M.D.; Harirah, Muhammad H. B.A. "Discussion: Elegance in Upper Lip Reconstruction" *Plastic and Reconstructive Surgery*: Volume 143 - p 585-588 - February 2019 - Issue 2

Carboy JA, Thornton JF. Facial Reconstruction After Mohs Surgery. Thieme , 2018

Carboy JA, Thornton JF. "Approach to the Post Mohs Patient." *Seminars in plastic surgery*. Vol. 32. No. 02. Thieme Medical Publishers, 2018.

Sanniec, KJ, Carboy JA, Thornton JF. "Simplifying Lip Reconstruction: An Algorithmic Approach." *Seminars in plastic surgery*. Vol. 32. No. 02. Thieme Medical Publishers, 2018.

Thornton JF. "Facial Mohs Reconstruction." *Seminars in plastic surgery*. Vol. 32. No. 02. Thieme Medical Publishers, 2018.

Mendez BM, Thornton JF. "Current Basal and Squamous Cell Skin Cancer Management." *Plastic and Reconstructive Surgery* 142.3 (2018): 373e-387e.

Sanniec K, Malafa M, Thornton JF. Simplifying the Forehead Flap of Nasal Reconstruction: A review of 420 consecutive cases. *Plastic Reconstruction Surg.* 140.6 2017:835e.

Thornton JF. "Practical Facial Reconstruction: Theory and Practice." *Plastic and reconstructive surgery* 140.4 (2017): 866.

Jergensen ZR, Pezeshk RA, Thornton JF. Journal of Cutaneous Medicine and Surgery: Rationale and Argument for Subunit Mohs Excision in Nasal Reconstruction. J Cutan Med Surg. 2016 Jul; 20(4): 343-5.

Weathers WM, Koshy JC, Wolfswinkel EM, Thornton JF. Overview of nasal soft tissues reconstruction: Keeping it simple. *Seminars in Plastic Surgery*. 2013; 27:83

Weathers WM, Bhadkamkar M, Wolfswinkel EM, Thornton JF. Full-thickness skin grafting in nasal reconstruction. *Seminars in Plastic Surgery*. 2013; 27:90

Correa BJ, Weathers WM, Wolfswinkel EM, Thornton JF. The Forehead Flap: The gold standard of nasal soft tissue reconstruction. *Seminars in Plastic Surgery*. 2013; 27:96

Weathers WM, Wolfswinkel EM, Nguyen H, Thornton JF. Expanded Uses for the Nasolabial Flap. Seminars in Plastic Surgery. 2013; 27:104

Wolfswinkel EM, Weathers WM, Cheng D, Thornton JF. Reconstruction of Small Soft Tissue Nasal Defects. *Seminars in Plastic Surgery*. 2013; 27:110

Thornton JF. Nasal Soft Tissue Reconstruction. Seminars of Plastic Surgery. 2013;27(2):81-2.

Coleman JE, Thornton JF. A Note of Anesthesia for Mohs Nasal Defects. *Seminars of Plastic Surgery*. 2013; 127-8.

Thornton JF. A note on surgical revisions. *Seminars of Plastic Surgery*. 2013; 27(2):126 Hamilton KL, Weathers WM, Wolfswinkel EM, Thornton JF. Repair of Combined Cheek and Nose Defects: Categorization and Utilization. *Seminars of Plastic Surgery*. 2013; 27:117

Hatef DA, Weathers WM, Wolfswinkel EM, Coleman JE, Thornton JF. Avoidance and Management of Complications in Soft Tissue Facial Reconstruction. *Seminars in Plastic Surgery*. 2013; 27:121

Constantine FC, Lee MR, Sinno S, Thornton JF, Reconstruction of the Nasal Soft Triangle Subunit. *PRS*. May 2013.

Rapstine, Emily D., William J. Knaus, and James F. Thornton. Simplifying Cheek Reconstruction: A Review of over 400 Cases. Plast. Reconstr. Surg. 2012;129.6:1291-1299.

McNicholes, C.H., Hatef, D.A., Thornton, J.F., Cole, P.D., De Mitchell, C.A.G., Hollier Jr., L.H. A Paradigm Shift in Correcting Medical Orbital Fracture-Related Enophthalmos: Volumetric augmentation through a lateral approach (2012) Journal of Craniofacial Surgery, 23 (3), pp. 762-766.

Thornton JF, McCluskey PD. Recurrent Mammary Hyperplasia. Principle and Practice, Springer, 2009, 85

McNichols, C.H., Hatef, D.A., Cole, P., Hollier, L.H., Thornton, J.F. Contemporary Techniques for the Correction of Temporal Hollowing: Augmentation Temporoplasty with the Classic Dermal Fat Graft (2012) Journal of Craniofacial Surgery, 23 (3), pp. e234-e238.

Becker, S., Lee, M.R., Thornton, J.F. Ergotrid Flap: A Local Flap for Cutaneous Defects of the Upper Lateral Lip. Plastic and Reconstructive Surgery. 2011; 128 (5), pp. 460e-464e.

Thornton, J.F., Rapstine, E.D. Skin Grafts- Indications, Applications and Current Research. 2011 Surgery.

Hatef, D.A., Hollier Jr., L.H., Thornton, J.F. Reply: Using Data to Compare the Results of Direct Closure Versus Local Flaps for Treating Mohs Defects. Plastic and Reconstructive Surgery. 2011; 128 (2), pp. 606.

Sharabi, S. E., Koshey, J.C., Thornton, J.F., Hollier, L.H. Facial Fractures. Plastic Reconstructive Surgery. 2011; 127 (2), pp. 25e-34e. Cited 2 Times.

Soliman, S., Hatef, D.A., Hollier, L.H., Thornton, J.F. The Rationale for Direct Linear Closure of Facial Mohs Defects (2011) Plastic and Reconstructive Surgery, 127 (1), pp. 142-149. Cited 3 Times.

Fulchiero Jr., G.J., Taylor, R.S., Thornton, J.F. Expandable Desiccated Ear Wicks aid in Skin Graft Reconstruction of the External Auditory Canal After Mohs Micrographic Surgery: How We Do It (2010) Dermatologic Surgery, 36 (6), pp. 942-943.

McCluskey, P.D., Constantine, F. C., Thornton, J.F. Lower Third Nasal Reconstruction: When is Skin Grafting an Appropriate Option? (2009) Plastic and Reconstructive Surgery, 124 (3), pp. 826-835. Cited 11 Times.

Thornton, J.F., McCluskey, P.D., Book Chapter. Recurrent Mammary Hyperplasia. (2009) M.F. Shiffman (ed.) Mastopexy and Breast Reduction: Principles and Practice, 503-509.

Becker, S., Saint-Cyr, M., Wong, C., Dauwe, P., Nagarkar, P., Thornton, J.F., Peng, Y. Alloderm Versus Dermamatrix in Immediate Expander-Based Breast Reconstruction: A Preliminary Comparison of Complication Profiles and Material Compliance (2009) Plastic and Reconstructive Surgery, 123 (1), pp. 1-6. Cited 40 Times.

Thornton, J.F., Griffin, J.R., Constantine, F.C. Nasal Reconstruction: An Overview and Nuances. *Seminars of Plastic Surgery*. (2008) 22(4):257-68.

Thornton, J.F. Soft tissue facial reconstruction. Seminars of Plastic Surgery. 2008; 22(4):245.

Thornton, J.F., Reece, E.M. Submental Pedicled Perforator Flap: V-Y Advancement for Chin Reconstruction (2008) Journal of Oral and Maxillofacial Surgery, 66 (12), pp. 2633-2637. Cited 2 Times.

Thornton, J.F., Weathers, W.M. Nasolabial Flap for Nasal Tip Reconstruction (2008) Plastic and Reconstructive Surgery, 122 (3), pp. 775-781. Cited 3 Times.

Thornton, J.F., Reece, E.M. Submental Pedicled Perforator Flap: V-Y Advancement for Chin Reconstruction (2008) Plastic and Reconstructive Surgery, 122 (2), pp. 468-470.

Rohrich, R.J., Hoxworth, R.E., Thornton, J.F., Pessa, J.E. The Pyriform Ligament (2008) Plastic and Reconstructive Surgery, 121 (1), pp. 277-281. Cited 9 Times.

Horton, J.B., Reece, E., Janis, J.E., Broughton II, F., Hollier, L.H., Thornton, J.F., Kenkel, J.M., Rohrich, R.J. Expert Witness Reform (2007) Plastic and Reconstructive Surgery, 120 (7), pp. 2095-2100. Cited 1 Time.

Hollier Jr., L.H., Thornton, J.F. Craniofacial Trauma Supplement (2007) Plastic and Reconstructive Surgery, 120 (7 SUPPL. 2).

Mathes, D.W., Thornton, J.F., Rohrich, R.J. Management of Posterior Trunk Defects (2006) Plastic and Reconstructive Surgery, 118 (3), pp. 73e-83e. Cited 10 Times.

Horton, J.B., Reece, E.M., Broughton II, G., Janis, J.E., Thornton, J.F., Rohrich, R.J. Patient Safety in the Office-Based Setting (2006) Plastic and Reconstructive Surgery, 117 (4), pp. 61e-80e. Cited 20 Times.

Thornton, J.F., Wang, J., Riley, C.J. Medial Sural Cutaneous Nerve Biopsy (2006) Journal of Clinical Neuromuscular Disease, 7 (3), pp. 164-170.

Thornton, J.F. Pelvic, Abdominal and Chest Wall Reconstruction with Alloderm in Patients at Increased Risk for Mesh-Related Complications: Discussions (2005) Plastic and Reconstructive Surgery, 116 (5), pp. 1276-1277. Cited 3 Times.

Tiwari, P., Higuera, S., Thornton, J.F., Hollier, L.H. The Management of Frontal Sinus Fractures (2005) Journal of Oral and Maxillofacial Surgery, 63 (9), pp. 1354-1360. Cited 19 Times.

Thornton, J.F., Rohrich, R.J. Dermal. Substitute (Integra) for Open Nasal Wounds, Plastic and Reconstructive Surgery.2005; 116 (2), pp. 677]. Cited 6 Times.

Rohrich, R.J., Thornton, J.F., Jakubietz, R.G., Jakubietz, M.G., Grünert, J.G. The Limited Scar Mastopexy: Current Concepts and Approaches to Correct Breast Ptosis (2004) Plastic and Reconstructive Surgery, 114 (6), pp. 1622-1630. Cited 15 Times.

Hollier, L.H., Thornton, J.F., Pazmino, P., Stal, S. The Management of Orbitozygomatic Fractures (2003) Plastic and Reconstructive Surgery, 111 (7), pp. 2386-2392. Cites 26 Times.

Thornton, J.F. Risks Associated with "Components Separation" for Closure of Complex Abdominal Wall Defects: Discussion (2003) Plastic and Reconstructive Surgery, 111 (3) pp. 1286-1288. Cited 1 Time.

Rohrich, R.J., Thornton, J.F., Sorokin, E.S. Recurrent Mammary Hyperplasia: Current Concepts (2003) Plastic and Reconstructive Surgery, 111 (1), pp. 387-394. Cited 5 Times.

Thornton, J.F., Sorokin, E.S. Optimal Timing of Breast Reconstruction – An Algorithm for Management Based on Review of the Literature Breast Disease. 2001; 16, pp. 31-35. Cited 4 Times.

Carlson, G.W., Losken, A., Moore, B., Thornton, J.F., Elliot, M., Bolitho, G., Denson, D.D. Results of Immediate Breast Reconstruction After Skin-Sparing Mastectomy, Annals of Plastic Surgery.2001; 46 (3), pp. 222-228. Cited 9 Times.

Carlson, G.W., Moore, B., Thornton, J.F., Elliot, M., Bolitho, G. Breast Cancer After Augmentation Mammoplasty: Treatment by Skin-Sparing Mastectomy and Immediate Reconstruction, Plastic and Reconstructive Surgery 2001; 107 (3), pp. 687-692. Cited 21 Times.

Online Publications

Thornton J.F. Breast Reduction, Lejour eMedicine Journal, 2.11 (Nov 28, 2001) Accessed Sept 25, 2003. <<u>http://author.emedicine.com/cgi-in/foxweb.exe/workonprep@c:/em/ga?book=plastic</u>>

Editorial Boards

Seminars in Plastic Surgery, 2005-Present: eMedicine Plastic Surgery - Medical Editor, 2001-2008

Selected Reading

Thornton J.F. and Kenel J.M.:	Eyelid Reconstruction: 10 (8), 2005.
Thornton J.F. and Hollier L.:	Facial Fractures: 10 (6), 2005.
Thornton J.F. and Griffin J.R.:	Microsurgery: Free Tissue Transfer & Replantation II: 10 (5), 2005.
Thornton J.F. and Griffin J.R.:	Lower Extremity Reconstruction: 10 (5), 2005.
Thornton J.F. and Gosman A.A:	Skin Grafts and Skin Substitutes and Principles of Flaps: 10 (1), 2004.
Thornton J.F. and Griffin J.R.:	Lower Extremity Reconstruction: 9 (37), 2003.
Thornton J.F. and Hollier L.:	Facial Fractures II: Lower Third: 9 (27), 2002.
Thornton J.F. and Hollier L.:	Facial Fractures I: Upper Two Thirds: 9 (26), 2002.

Plastic Surgery Faculty Symposium Oral Presentations

Saint Louis University-Practical Anatomy & Surgical Education-August 2021:" Advanced Flaps and Aesthetic Facial Reconstruction"

UT Southwestern Medical Center Simmons Cancer Center Skin Cancer Symposium – February 2020 "How Would You Repair It?"

Additional Certifications

USNR Flight Surgeon Military Parachutist Private Pilot – SEL Licensed Skydiver 1990-2016 1992 Current A, B License, Current Halo Jump Qualified #Q443

CrossFit lvl2 trainer