

Adam D. Glener, M.D.

📞 772-349-8534 ✉ adamdglener@gmail.com

Post-Graduate Training

2017 – 2023 **Integrated Plastic Surgery Residency – Duke University Health System**

2023 – 2024 **Aesthetic Surgery Fellowship – UT Southwestern Medical Center**

Education

2013 – 2017 **M.D. – Duke University School of Medicine**
Alpha Omega Alpha (ΑΩΑ) Honor Society

2009 – 2013 **B.S. – University of Florida**
Graduate of the University of Florida Honors Program

Awards, Honors, and Distinctions

2024 **Gaspar W. Anastasi Award; Best Endorsed-Aesthetic Fellowship Paper:** At The Aesthetic Meeting 2024, I was awarded the best paper award for my submission entitled “*Ultrasound Surveillance and Management of Silicone Breast Implant Rupture*”

2021 **Georgiade Resident Teaching Award:** As elected by co-residents and faculty, an annual award given to one Plastic Surgery resident at Duke University in recognition of dedication to teaching and mentorship

2018 **Appleseed Teaching Award:** An award given to house staff in recognition of outstanding performance as an educator and mentor, as selected by a democratic vote by Duke University medical students.

2016 **Alpha Omega Alpha (ΑΩΑ):** Considering my academic achievements, demonstration of leadership, research accomplishments, and community involvement, I was elected to the alpha omega alpha honor society.

2016 **William G. Anlyan Senior Merit Scholarship:** I was awarded a merit-based scholarship by Duke University School of Medicine based upon my academic performance and service to the medical school

2011 **Anderson Scholar of High Distinction:** In light of achieving a cumulative GPA of >3.93 at the University of Florida, I received the Anderson Scholar of High Distinction award upon graduation.

2010 **Gold Congressional Award Medal:** Awarded by the United States Congress in recognition for my continued impact in my local community through commitment to volunteering and municipal improvement.

Academic Leadership Positions

2024 – Present **Aesthetic Society Education and Research Foundation (ASERF) – Scientific Research Committee, Member:** I review grant submissions to ASERF and participate in the review process

2023 – Present **Aesthetic Surgery Journal – Social Media Ambassador:** I help communicate the journal’s most recent updates and serve as liaison between the public and editorial board

2022 – Present **Aesthetic Surgery Journal – Peer Reviewer:** I help the editors peer-review prospective manuscripts for *The Aesthetic Surgery Journal*

2021 – 2022 **Resident Advisory Board for the Indie Aesthetic Surgery Meeting:** I helped in directing content selection and acted as liaison between meeting leadership and faculty presenters

2019 – 2021 **Resident Ambassador to the American Society of Maxillofacial Surgeons (ASMS):** I coordinated and encouraged resident involvement with the society including coordination of community outreach

2019 – 2020 **Curating Editor – MedOne Plastic Surgery:** I curated and updated the online repository for all Thieme™ Publishing plastic surgery educational videos

Adam D. Glener, M.D.

☎ 772-349-8534 ✉ adamdglener@gmail.com

Research Experience

2015 – 2017

Division of Plastic Surgery – Duke University Health System

- Mentors: Jeffrey Marcus, MD and Alexander Allori, MD, MPH
- Research interests: Metopic Craniosynostosis, Aesthetic and Social Implications of Cleft Lip/Palate, Functional Rhinoplasty, Cleft Rhinoplasty

2015 – 2017

Office of Curricular Affairs – Duke University School of Medicine

- Mentors: Saumil Chudgar, MD and Colleen Grochowski, PhD
- Team-Based Learning: Examining the utility and intrinsic barriers that exist in a team-based learning environment
- Clinical Skills Course: Analysis of the implementation of a clinical skills course and its effects on learner confidence and satisfaction

2010 – 2013

Department of Anatomy and Cell Biology – University of Florida

- Mentor: Daiqing Liao, PhD
- To better understand oncotic cellular behavior, I helped conduct multiple experiments tracking sub-cellular protein-protein interactions using immunofluorescent antibody staining

Peer-Reviewed Publications

Glener AD, Gandolfi B, Desai MJ, Ruch DS. Median Nerve Compression by Radial Head Osteophyte. *Journal of Hand Surgery*. 2016 Dec; 41(12):e481-e483.

Glener AD, Allori AC, Shamma RL, Farjat AE, Marcus JR. Post-Surgical Relapse in Metopic Synostosis and Limitations of the Interfrontal Angle as an Outcome Measure. *Journal of Craniofacial Surgery*. 2017 Jul;28(5):e494-e500.

Glener AD, Allori AC, Shamma RL, Carlson A, Pien IJ, Aylsworth AS, Meyer R, Limenta L, Strauss RP, Ramsey BL, Watkins S, Marcus JR. A Population-Based Exploration of the Social Implications Associated with Cleft Lip and/or Palate. *Plastic and Reconstructive Surgery Global Open*. 2017 Jun 29

Shamma RL, Cho EH, **Glener AD**, Poveromo LP, Mundy LR, Greenup RA, Blackwell KL, Hollenbeck ST. Association Between Targeted HER-2 Therapy and Breast Reconstruction Outcomes: A Propensity Score-Matched Analysis. *Journal of American College of Surgeons*. 2017 Sep 26

Cho EH, Shamma RL, Carney MJ, Weissler JM, Bauder AR, **Glener AD**, Kovach SJ, Hollenbeck ST, Levin SL. Muscle versus Fasciocutaneous Free Flaps in Lower Extremity Traumatic Reconstruction: A Multicenter Outcomes Analysis. *Plastic and Reconstructive Surgery*. 2017 Sept 15

Glener AD*, Carpenter DJ*, Grochowski CO, Engle DL. Identification and Importance of Intrinsic Barriers to Productive Team-Based Learning. *Duke Science Review*; Issue 5; Spring 2017

Cho EH, Shamma RL, **Glener AD**, Greenup RA, Hwang SE, Hollenbeck ST. The Impact of Autologous Breast Reconstruction on BMI Patterns in Breast Cancer Patients: A Propensity-Matched Analysis. *Plastic and Reconstructive Surgery*. 2017 Dec

Dean RA, **Glener AD**, Thomas AB, Glener SR, Kurtovic S, Erdmann D. Distant silicone migration and late hematoma formation following bilateral silicone implant rupture: a case report and literature review. *Plastic and Reconstructive Surgery Global Open*. 2018 Aug 6

Marcus JR, Brown DA, Carpenter DJ, **Glener AD**, Allori AC, Frank-Ito D. Multi-modal Characterization of the Mature Septal Deformity and Airspace Associated with Unilateral Cleft Lip and Palate. *Plastic and Reconstructive Surgery*. 2018 Dec 27

Frank-Ito D, Carpenter DJ, Cheng T, Avashia YJ, Brown DA, **Glener AD**, Allori AC, Marcus JR. Computational analysis of the mature unilateral cleft lip nasal deformity on variability in nasal patency. *Plastic and Reconstructive Surgery – Global Open*. 2019 May

Glener AD, Suresh V, Shamma RL, Broadwater G, Sergesketter A, Taskindoust M, Guo X, Hollenbeck ST. Volumetric Symmetry After Unilateral Autologous Breast Reconstruction: A Reasonable Goal. *Plastic and Reconstructive Surgery - Global Open*. 2019 Sept 30

Adam D. Glener, M.D.

☎ 772-349-8534 ✉ adamdglener@gmail.com

Shammas RL, Broadwater G, Cason RW, **Glener AD**, Sergesketter AR, Vernon R, Le E, Wickenheisser T, Marks C, Hollenbeck ST. Assessing the Utility of Post-Mastectomy Imaging After Breast Reconstruction. *Journal of the American College of Surgeons*. 2020 Feb 4

Glener AD, Blau J. 24 Hours in Durham, North Carolina. *Plastic Surgery Resident, American Society of Plastic Surgery*. August, 2020

Cason RW, Shammas RL, Broadwater G, **Glener AD**, Sergesketter AR, Vernon R, Le E, Wickenheisser T, Marks C, Orr J, Pyfer BJ, Hollenbeck ST. The Influence of Fat Grafting on Breast Imaging after Post-Mastectomy Reconstruction: A Matched Cohort Analysis. *Plastic and Reconstructive Surgery*. 2020 Sept 8

Atia AN, Langdell HC, Hollins A, Shammas RL, **Glener AD**, Marks C, Lee BT, Phillips BT. Microsurgery Fellowship Website and Social Media Presence: Are Programs Optimizing Recruitment Strategy? *Journal of Microsurgery*. 2020 Sept 29

Glener AD, Marcus JR. Invited Commentary on 'Septorhinoplasty and septoplasty: outcomes of a large cohort using autologous versus homologous cartilage, 1999-2019'. *Aesthetic Plastic Surg*, 2020 Oct 28

Glener AD, Glener SR, Shammas RL, Le E, Cason R, Rezak K, Phillips BT. Home is Where the Job Is: Implications of Training Pathways on Future Academic Plastic Surgeon Employment. *Annals of Plastic Surgery*. 2020 Dec

Shammas RL, Marks C, Broadwater G, Le E, **Glener AD**, Sergesketter AR, Cason RW, Rezak KM, Phillips BT, Hollenbeck ST. The Effect of Lavender Oil on Perioperative Pain, Anxiety, Depression, and Sleep After Microvascular Breast Reconstruction: A Prospective, Single-Blinded, Randomized, Controlled Trial. *Journal of Reconstructive Microsurgery*. 2021 Feb

Glener AD, Lebharr M, Hernandez JA, Sergesketter AR, Shammas RL, Cason RW, Biswas S. Location, Location, Location: The Geographic Impact of Medical School on the Plastic Surgery Match. *Plastic and Reconstructive Surgery Global Open*. 2021 April.

Sergesketter AR, Shammas RL, Taskindoust M, **Glener AD**, Pyfer BJ, Rezak K, Phillips BT, Hollenbeck ST. A Comparison of Patient-Reported Outcomes in Bipedicled Total Abdominal versus Unipedicled Hemi-Abdominal Free Flaps for Unilateral Breast Reconstruction. *Journal of Reconstructive Microsurgery*. 2021 April

Oleck NC, Hernandez JA, Cason RW, **Glener AD**, Shammas RL, Avashia YJ, Marcus JR. Two or Three? Approaches to Staging of the Paramedian Forehead Flap for Nasal Reconstruction. *Plastic and Reconstructive Surgery Global Open*. 2021 May

Cason RW, **Glener AD**, Oleck NC, Shammas RL, Wickenheisser VA, Marcus JR. Commonly Used Flaps for Cutaneous Reconstruction of the Nasal Distal Third. *Plastic and Reconstructive Surgery Global Open*. 2021 May

Shammas RL, Sergesketter AR, Taskindoust M, **Glener AD**, Cason RW, Hollins A, Atia AN, Hollenbeck ST. An Assessment of Patient Satisfaction and Decisional Regret in Patients Undergoing Staged Free-Flap Breast Reconstruction. *Annals of Plastic Surgery*. 2021 Jun

Sergesketter AR, **Glener AD**, Shammas RL, Nguyen VT, Ko JH, Lifchez SD, Adeyiza M, Marcus JR, Hollenbeck ST, Phillips BT. The Association between Away Rotations and Rank Order in the Integrated Plastic Surgery Match. *Plastic and Reconstructive Surgery*. 2021 Jun

Shammas RL, Sergesketter AR, Taskindoust M, **Glener AD**, Cason RW, Hollins A, Atia AN, Hollenbeck ST. A Comparison of Surgical Complications in Patients Undergoing Delayed Versus Staged Tissue-Expander and Free-Flap Breast Reconstruction *Plastic and Reconstructive Surgery*. 2021 Jul

Glener AD, Marcus JR. Invited Commentary on 'Surgical Algorithms in Rhinoplasty: A Scoping Review of the Current Status'. *Aesthetic Plastic Surg*. 2021 Jul

Hernandez JA, **Glener AD**, Rosenfield LK. #Trending: Why Patient Identifying Information Should Be Protected on Social Media. *Plastic and Reconstructive Surgery*. 2021 Oct

Pyfer BJ, Hernandez JA, **Glener AD**, Cason RW, Levinson HL, Phillips BT. Leadership and Advanced Degrees: Evaluating the Association Between Dual Degrees and Leadership Roles in Academic Plastic Surgery. *Annals of Plastic Surgery*. 2022 Jan

Adam D. Glener, M.D.

☎ 772-349-8534 ✉ adamdglener@gmail.com

Avashia YJ, **Glener AD**, Marcus JR. Functional Nasal Surgery. *Plastic and Reconstructive Surgery*. 2022 Aug

Zeng SL, Zhang GX, Porras D, Curtis CM, **Glener AD**, Hernandez JA, Tian WM, Emovon EO, Phillips BT. Identifying Barriers Faced by Applicants without a Home Residency Program when Matching into Plastic Surgery. *Archives of Plastic Surgery*. 2024 Feb

Glener AD, Kenkel JM. Invited Discussion on "The Deep Fascia of the Head and Neck Revisited: Relationship with the Facial Nerve and Implications for Rhytidectomy. *Plastic and Reconstructive Surgery*. 2024 June

Accepted Publications

Glener AD, Del Vecchio D, Halani SH, Cárdenas-Camarena L, Hoyos AE, Kenkel JM. Clinical Implications of Fat Grafting in the Posterior Calf: A Dynamic Cadaver-based Study. *Aesthetic Surgery Journal*. 2024 May e-pub ahead of print

Glener AD, Sergesketter AR, Adams WP. Outcomes of In-Office, High Resolution, Ultrasound Silicone Breast Implant Surveillance by Plastic Surgeons. *Aesthetic Surgery Journal*

Podium Presentations

Glener AD, Shammas RL, Allori AC, Carlson AR, Pien IJ, Aylsworth AS, Meyer R, Pimenta L, Strauss R, Ramsey B, Watkins S, Marcus JR. A Population-Based Study of the Social Implications Associated With the Cleft Lip and/or Palate Deformity. Plastic Surgery – The Meeting (ASPS); 2016 September 23-27; Los Angeles, CA

Glener AD, Shammas RL, Allori AC, Farjat AE, Marcus JR. Characterization of The Frontal Region Morphology After Fronto-Orbital Advancement for Trigenocephaly. North Carolina Society of Plastic Surgeons (NCSPS) Annual Meeting; 2016 November 10-13; Charleston, SC

Glener AD, Suresh V, Sergesketter A, Shammas RL, Hollenbeck ST. A Direct Comparison of Post-Operative Volumetric Changes in Reconstructed and Non-Reconstructed Breasts Following Abdominally-Based Breast Reconstruction. Plastic Surgery – The Meeting (ASPS); 2018 September 28-31; Chicago, IL

Glener AD, Glener SR, Shammas RL, Le E, Cason R, Rezak K, Phillips BT. Home is Where the Job Is: Implications of Training Pathways on Future Academic Plastic Surgeon Employment. 88th Plastic Surgery The Meeting; 2019 September 20-23; San Diego, CA.

Glener AD, Glener SR, Shammas RL, Le E, Cason R, Rezak K, Phillips BT. Home is Where the Job Is: Implications of Training Pathways on Future Academic Plastic Surgeon Employment. North Carolina Society of Plastic Surgeons (NCSPS) Annual Meeting; 2019 October 11-13; Cary, NC

Glener AD, Lebhar M, Hernandez JA, Sergesketter AR, Shammas RL, Cason RW, Biswas S. The Plastic Surgery Match: A Cross-Sectional Geospatial Update. North Carolina Society of Plastic Surgeons (NCSPS) Annual Meeting; 2020 October 24; Virtual

Glener AD, Del Vecchio D, Halani SH, Cárdenas-Camarena L, Hoyos AE, Kenkel JM. Clinical Implications of Fat Grafting in the Posterior Calf: A Dynamic Cadaver-based Study. The Aesthetic Meeting; 2024 May 3-5; Vancouver, BC Canada

Glener AD, Sergesketter AR, Adams WP. Outcomes of In-Office, High Resolution, Ultrasound Silicone Breast Implant Surveillance by Plastic Surgeons. The Aesthetic Meeting; 2024 May 3-5; Vancouver, BC Canada

Glener AD, Sheen D, Cochran CS. Manipulation of the Nasal SMAS to Enhance Midvault and Supratip Contouring. The Aesthetic Meeting; 2024 May 3-5; Vancouver, BC Canada