

Rami Kantar, MD, MPH

Hometown: Beirut, Lebanon

Undergrad: American University of Beirut

Surgical Specialty Interest: Plastics and Reconstructive Surgery

Hobbies: Travel, Global Surgery, Photography, Food

Publications:

Kantar RS, Chahine EM, Alfonso AR, Nader MK, Annan B, Haddad AG, Hamdan US. International Cleft Surgery Educational Initiatives: Ethical Challenges and Solutions. *J Craniofac Surg.* (Accepted). 2020.

Kantar RS, Breugem CC, Keith K, Kassam S, Vijayakumar C, Bow M, Alfonso AR, Chahine EM, Ghotmi LH, Patel KG, Shetye PR, Santiago PE, Losee JE, Steinbacher DM, Rosser-Perry P, Garib DG, Alonso N, Mann RJ, Prada-Madrid JR, Esenlik E, Pamplona MDC, Collares MVM, Bennun RD, Kummer A, Giugliano C, Padwa BL, Raposo-Amaral CE, Tse R, Sommerlad B, Flores RL, Hamdan US. Simulation-Based Comprehensive Cleft Care Workshops: A Reproducible Model For Sustainable Education. *Cleft Palate Craniofac J.* 2020.

Chahine EM, Kantar RS, Kassam SN, Vyas RM, Ghotmi LH, Haddad AG, Hamdan US. Sustainable Cleft Care: A Comprehensive Model Based On The Global Smile Foundation Experience. *Cleft Palate Craniofac J.* (Accepted). 2020.

Kantar RS, Chahine EM, Ghotmi LH, McAleer CM, Franco Mera D, Annan B, Haddad AG, Johnson AB, Hamdan US. Clinical and Economic Impact of The Global Smile Foundation Surgical Program. *J Craniofac Surg.* 2020.

Kantar RS, Berman ZP, Diep GK, Ramly EP, Alfonso AR, Sosin M, Lee ZH, Rifkin WJ, Kaoutzanis C, Yu JW, Ceradini DJ, Dagher NN, Levine JP. Hepatic Artery Microvascular Anastomosis in Liver Transplantation: A Systematic Review of the Literature. *Ann Plast Surg.* (Accepted). 2020.

Kantar RS, Flores RL. Simulation-Based Education for Sustainable Cleft Care. *Plast Reconstr Surg.* (Accepted). 2020.

Rifkin WJ, Manjunath AK, Kantar RS, Jacoby A, Kimberly LL, Gelb BE, Diaz-Siso JR, Rodriguez ED. A Comparison of Immunosuppression Regimens in Hand, Face, and Kidney Transplantation. *J Surg Res.* (Accepted). 2020.

Kantar RS, Alfonso AR, Ramly EP, Diaz-Siso JR, Flores RL. Educational Resources in Craniofacial Surgery: The Case for User-Friendly Digital Simulations. *J Craniofac Surg.* 2020.

Lee J, Alfonso AR, Kantar RS, Diep GK, Berman ZP, Ramly EP, Daar DA, Levine JP, Ceradini DJ. Modified frailty index (mFI-5) predicts postoperative complications following panniculectomy in the elderly. *Plast Reconstr Surg Glob Open.* 2020.

Maliha SG, Kantar RS, Gonchar M, Eisemann BS, Staffenberg DA, Shetye PR, Grayson BH, Flores RL. The Effects of Nasoalveolar Molding on Nasal Proportions at the Time of Nasal Maturity. *Cleft Palate Craniofac J.* 2020.

Alfonso AR, Ramly EP, Kantar RS, Rifkin WJ, Diaz-Siso JR, Gelb BE, Yeh JS, Espina MF, Jain SK, Piper GL, Rodriguez ED. Anesthetic considerations in facial transplantation: Institutional experience and systematic review. *Plast Reconstr Surg Glob Open.* (Accepted). 2020.

Lee Z, Alfonso AR, Ramly EP, Kantar RS, Yu JW, Daar D, Hirsch DL, Jacobson A, Levine JP. The latest evolution in virtual surgical planning: Customized reconstruction plates in free fibula flap mandibular reconstruction. *Plast Reconstr Surg.* 2020.

Savetsky I, Cammarata MJ, Kantar RS, Diaz-Siso JR, Avashia YJ, Rohrich RJ, Saadeh PB. The Left-handed Plastic Surgery Trainee: Perspectives and Recommendations. *Plast Reconstr Surg Glob Open.* 2020.

Levy-Lambert D, Grigos MI, Leblanc E, DeMitchell-Rodriguez EM, Noel DY, Alfonso AR, Ramly EP, Rifkin WJ, Diaz-Siso JR, Ceradini DJ, Kantar RS, Rodriguez ED. Communication Efficiency in a Face Transplant Recipient: Determinants and Therapeutic Implications. *J Craniofac Surg*. 2020.

Greenfield JA, Kantar RS, Rifkin WJ, Sosin M, Diaz-Siso JR, Patel P, Fleming JC, Iliff NT, Lee BW, Rodriguez ED. Facial Transplantation and Ocular Considerations. *Ophthalmic Plast Reconstr Surg*. 2020.

Alfonso AR, Ramly EP, Kantar RS, Wang M, Eisemann BS, Staffenberg DA, Shetye PR, Flores RL. What is the Burden of Care of Nasoalveolar Molding? *Cleft Palate Craniofac J*. 2020.

Levy-Lambert D, Ramly EP, Kantar RS, Alfonso AR, Levine JP. Congestive Heart Failure Predicts Major Complications and Increased Length of Stay in Lower Extremity Pedicled Flap Reconstruction. *Plast Reconstr Surg*. (Accepted). 2020.

Ramly EP, Yu JW, Eisemann BS, Yue O, Alfonso AR, Kantar RS, Staffenberg DA, Shetye PR, Flores RL. Temporomandibular Joint Ankylosis in Pediatric Patients with Craniofacial Differences: Causes, Recurrence, and Clinical Outcomes. *J Craniofac Surg*. 2020.

Eisemann BS, Wilson SC, Ramly EP, Kantar RS, Alfonso AR, Frey JD, Bluebond-Langner R, Rodriguez ED. Technical Pearls in Frontal and Peri-Orbital Contouring in Gender Affirmation Surgery. *Plast Reconstr Surg*. 2020.

Kantar RS, Wake N, Alfonso AR, Rifkin WJ, Ramly EP, Diaz-Siso JR, Rodriguez ED. Magnetic Resonance Imaging Volumetry of Facial Muscles in a Face Transplant Recipient. *Plast Reconstr Surg Glob Open*. 2019.

Kantar RS, Alfonso AR, Ramly EP, Diaz-Siso JR, Breugem CC, Flores RL. Simulation in Cleft Surgery. *Plast Reconstr Surg Glob Open*. 2019.

Eisemann BS, Kantar RS, Ramly EP, Alfonso AR, Wang M, Flores EL. Qualitative Assessment of Columella Scar Quality After Extended Mohler Unilateral Cleft Lip Repair. *J Craniofac Surg*. 2019.

Ramly EP, Kantar RS, Alfonso AR, Diaz-Siso JR, Rodriguez ED. Preclinical Animal Models in Facial Transplantation. *Plast Reconstr Surg Glob Open*. 2019.

Ramly EP, Kantar RS, Diaz-Siso JR, Alfonso AR, Rodriguez ED. Computerized Approach to Facial Transplantation: Evolution and Application in Three Consecutive Face Transplants. *Plast Reconstr Surg Glob Open*. 2019.

Grigos MI, Leblanc E, Rifkin WJ, Kantar RS, Greenfield J, Diaz-Siso JR, Rodriguez ED. Total Eyelid Transplantation in a Face Transplant: Analysis of Postoperative Periorbital Function. *J Surg Res*. 2019.

Kantar RS, Alfonso AR, Ramly EP, Cohen O, Rifkin WJ, Maliha SG, Diaz-Siso JR, Eisemann BS, Saadeh PB, Flores RL. Knowledge and Skills Acquisition by Plastic Surgery Residents Through Digital Simulation Training: A Prospective Randomized Blinded Trial. *Plast Reconstr Surg*. 2019.

Kantar RS, Alfonso AR, Rifkin WJ, Ramly EP, Sharma S, Diaz-Siso JR, Levine JP, Ceradini DJ. Risk Factors for Wound Complications Following Transmetatarsal Amputation in Patients With Diabetes. *J Surg Res*. 2019.

Kantar RS, Alfonso AR, Ramly EP, Diaz-Siso JR, Jacoby A, Sosin M, Ceradini DJ, Rodriguez ED. Incidence of Preventable Nonfatal Craniofacial Injuries and Implications for Facial Transplantation. *J Craniofac Surg*. 2019.

Ramly EP, Alfonso AR, Kantar RS, Wang MM, Diaz-Siso JR, Ibrahim A, Coelho P, Flores RL. Safety and Efficacy of Recombinant Human Bone Morphogenetic Protein-2 (rhBMP-2) in Craniofacial Surgery. *Plast Reconstr Surg Glob Open*. 2019.

Farber SJ, Latham KP, Kantar RS, Perkins JN, Rodriguez ED. Reconstructing the Face of War. *Mil Med*. 2019.

Ramly EP, Alfonso AR, Kantar RS, Diaz-Siso JR, Rodriguez ED. Beyond Stopping the Bleed: Opportunities for Plastic Surgeons in the Response to Mass Casualty Events. *Plast Reconstr Surg*. 2019.

Presentations:

Bruce E. Gelb, Elie P. Ramly, Rami S. Kantar, J. Rodrigo Diaz-Siso, Allyson R. Alfonso, Eduardo D. Rodriguez. Computerized Surgical Planning in Facial Transplantation. International Society of Vascularized Composite Allotransplantation Meeting. October 2019. New Delhi, India.

Bruce E. Gelb, Michael J. Cammarata, Nicole Wake, Rami S. Kantar, Margy Maroutsis, William J. Rifkin, Alexes Hazen, Lawrence E. Brecht, G. Leslie Bernstein, J. Rodrigo Diaz-Siso, Eduardo D. Rodriguez. Quality Improvement of Donor Masks for Facial Transplantation: A Comparison of Conventional Impression and 3-Dimensional Printing Technology. International Society of Vascularized Composite Allotransplantation Meeting. October 2019. New Delhi, India.

Bruce E. Gelb, Rami S. Kantar, Daniel J. Ceradini, Jamie P. Levine, David A. Staffenberg, Pierre B. Saadeh, Roberto L. Flores, Nicole G. Sweeney, G. Leslie Bernstein, Eduardo D. Rodriguez. Vascularized Composite Allotransplantation for Central and Lower Face Ballistic Injuries. International Society of Vascularized Composite Allotransplantation Meeting. October 2019. New Delhi, India.

Hunaid Hasan, Elie Ramly, Rami Kantar, Etoile Leblanc, Eduardo Rodriguez, Farng-Yang Foo. Reinnervation in Face Transplantation: The Role of Needle Electromyography. American Association of Neuromuscular and Electrodiagnostic Medicine Annual Meeting. October 2019. Austin, TX, U.S.A.

Allyson R. Alfonso, William J. Rifkin, Rami S. Kantar, Etoile LeBlanc, J. Rodrigo Diaz-Siso, Maria I. Grigos, Eduardo D. Rodriguez. Total Eyelid Transplantation in the Setting of a Full Face Transplant: Analysis of Postoperative Periorbital Function. American Society of Plastic Surgeons Annual Meeting. September 2019. San Diego, CA, U.S.A.

Elie P. Ramly, Rami S. Kantar, J. Rodrigo Diaz-Siso, Allyson R. Alfonso, Eduardo D. Rodriguez. A Computerized Approach to Facial Transplantation: Evolution and Application in 3 Consecutive Face Transplants. American Society of Plastic Surgeons Annual Meeting. September 2019. San Diego, CA, U.S.A.

Elie P. Ramly, Jason W. Yu, Bradley S. Eisemann, Olivia W. Yue, Allyson R. Alfonso, Rami S. Kantar, David A. Staffenberg, Pradip R. Shetye, Roberto L. Flores. Clinical Course and Outcomes of Temporomandibular Joint Ankylosis in Patients With Craniofacial Microsomia. American Society of Plastic Surgeons Annual Meeting. September 2019. San Diego, CA, U.S.A.

Elie P. Ramly, Jason W. Yu, Bradley S. Eisemann, Olivia Yue, Allyson R. Alfonso, Rami S. Kantar, David A. Staffenberg, Pradip R. Shetye, Roberto L. Flores. Temporomandibular Joint Ankylosis In Patients With Craniofacial Microsomia: Causes, Recurrence And Clinical Outcomes. 18th Congress of the International Society of Craniofacial Surgery. September 2019. Paris. France.

Usama S. Hamdan, MD, Rami S. Kantar, MD. Sustainable Cleft Care Through Education: Simulation-Based Comprehensive Workshops. European Cleft Palate Craniofacial Association. June 2019. Utrecht. Netherlands.

Rami S. Kantar, MD, Allyson R. Alfonso, BS, BA, Elie P. Ramly, MD, Marina Gonchar, DMD, MS, Samantha G. Maliha, BA, Oriana Cohen, MD, J. Rodrigo Diaz-Siso, MD, Bradley S. Eisemann, MD, Pierre B. Saadeh, MD, Roberto L. Flores, MD. Simulation-Based Skills and Knowledge Acquisition by Plastic Surgery Residents: A Prospective Randomized Blinded Trial. European Cleft Palate Craniofacial Association. June 2019. Utrecht. Netherlands.

Rami S. Kantar, MD, Allyson R. Alfonso, BS, BA, Elie P. Ramly, MD, Marina Gonchar, DMD, MS, Samantha G. Maliha, BA, Oriana Cohen, MD, J. Rodrigo Diaz-Siso, MD, Bradley S. Eisemann, MD, Pierre B. Saadeh, MD, Roberto L. Flores, MD. Cleft Surgery Knowledge and Skills Acquisition by Plastic Surgery Residents: A Simulation-Based Prospective Randomized Blinded Trial. Plastic Surgery Research Council 64th annual meeting. May 2019. Baltimore, MD, U.S.A.

Rami S. Kantar, MD, Allyson R. Alfonso, BS, BA, Elie P. Ramly, MD, Marina Gonchar, DMD, MS, Samantha G. Maliha, BA, Oriana Cohen, MD, J. Rodrigo Diaz-Siso, MD, Bradley S. Eisemann, MD, Pierre B. Saadeh, MD, Roberto L. Flores, MD. Simulation-Based Knowledge and Skills Acquisition by Plastic Surgery Residents: A Prospective Randomized Blinded Trial. The American Association of Plastic Surgeons 98th annual meeting. April 2019. Baltimore, MD, U.S.A.

Bradley S. Eisemann, MD, Rami S. Kantar, MD, Elie P. Ramly, MD, Allyson R. Alfonso, BS, BA, Maxime M. Wang, BA, Roberto L. Flores, MD. Qualitative Assessment of Columella Scar Quality After Extended Mohler Unilateral Cleft Lip Repair. American Cleft Palate-Craniofacial Association 76th annual meeting. April 2019. Tucson, AZ, U.S.A.

Serena Kassam, DMD, Bieke Kreps, DDS, MSc, Fernando Almas, MD, DDS, Rami S. Kantar, MD, Elie P. Ramly, MD, Christopher Hughes, DMD, PhD, MS, Barry H. Grayson, DDS, Usama S. Hamdan, MD. Cleft lip and palate: Development of a dental database in an outreach setting. American Cleft Palate-Craniofacial Association 76th annual meeting. April 2019. Tucson, AZ, U.S.A.

Rami S. Kantar, MD, Michael J. Cammarata, BS, William J. Rifkin, BA, J. Rodrigo Diaz-Siso, MD, Usama S. Hamdan, MD, Roberto L. Flores, MD. The Impact of Foundation-Based Cleft Care in Developing Countries. American Cleft Palate-Craniofacial Association 76th annual meeting. April 2019. Tucson, AZ, U.S.A.

Rami S. Kantar, MD, Samantha G. Maliha, BA, Elie P. Ramly, MD, Allyson R. Alfonso, BS, BA, Bradley S. Eisemann, MD, Barry H. Grayson, DDS, Roberto L. Flores, MD. Nasolabial Aesthetics Following Cleft Lip Repair: An Objective Evaluation of Subjective Assessment. American Cleft Palate-Craniofacial Association 76th annual meeting. April 2019. Tucson, AZ, U.S.A.

Rami S. Kantar, MD, Marina Gonchar, DMD, MS, Samantha G. Maliha, BA, Elie P. Ramly, MD, Allyson R. Alfonso, BS, BA, Bradley S. Eisemann, MD, Pradip R. Shetye, DDS, MDS, Barry H. Grayson, DDS, Pierre B. Saadeh, MD, Roberto L. Flores, MD. Learner Satisfaction with Three-Dimensional Affordable Stone Models for Cleft Lip Markings: Results from a Prospective Study. American Cleft Palate-Craniofacial Association 76th annual meeting. April 2019. Tucson, AZ, U.S.A.

Allyson R. Alfonso, BS, BA, Evellyn M. DeMitchell-Rodriguez, BS, Elie P. Ramly, MD, Daphney Y. Noel, BA, Dina Levy-Lambert, BS, Maxime M. Wang, BA, Rami S. Kantar, MD, Roberto L. Flores, MD. Assessment of Patient-Oriented Online Resources Provided by American Cleft Palate-Craniofacial Association-Approved Teams. American Cleft Palate-Craniofacial Association 76th annual meeting. April 2019. Tucson, AZ, U.S.A.

Rami S. Kantar, MD, Michael J. Cammarata, BS, William J. Rifkin, BA, Samantha G. Maliha, BA, Scott J. Farber, MD, J. Rodrigo Diaz-Siso, MD, Roberto L. Flores, MD. Single-Stage Primary Cleft Lip and Palate Repair: Analysis of Early Complications. American Society of Plastic Surgeons Meeting. September 2018. Chicago, IL, U.S.A.

Rami S. Kantar, MD, Natalie M. Plana, BA, William J. Rifkin, BA, Joshua A. David, BS, Samantha G. Maliha, BA, J. Rodrigo Diaz-Siso, MD, Roberto L. Flores, MD. Textbook Versus Digital Simulation for Cleft Surgery Education: A Prospective, Randomized Blinded Trial. American Society of Plastic Surgeons Meeting. September 2018. Chicago, IL, U.S.A.

William J. Rifkin, BA, David A. Daar, MD, MBA, Rami S. Kantar, MD, Michael J. Cammarata, BS, Stelios C. Wilson, MD, Eduardo D. Rodriguez, MD, DDS. Predictors of Adverse Outcomes in the Management of Mandibular Fractures: An Analysis of 953 Cases. American Society of Plastic Surgeons Meeting. September 2018. Chicago, IL, U.S.A.

Amit K. Manjunath, BS, Michael J. Cammarata, BS, Rami S. Kantar, MD, William J. Rifkin, BA, Adam Jacoby, MD, Bruce E. Gelb, MD, Rodrigo Diaz-Siso, MD, Eduardo D. Rodriguez, MD, DDS. Maintenance Immunosuppression Trends in Hand and Facial VCA Transplantation. American Transplant Congress. June 2018. Seattle, WA, U.S.A.

Natalie A. O'Neill, MD; Rami S. Kantar, MD; Stephen M. Kavic, MD; Eric D. Strauch, MD. Millennial Medical Students Expect Surgical and Medical Residents to Violate Work Hour Restrictions. Surgical Education Week. May 2018. Austin, TX, U.S.A.

Rami S. Kantar, MD, William J. Rifkin, BAS, Joshua A. David, BS, Michael J. Cammarata, BS, J. Rodrigo Diaz-Siso, MD, Alyssa R. Golas, MD, Jamie P. Levine, MD, Daniel J. Ceradini, MD. Impact of Diabetes on Microsurgical Free Tissue Transfer Outcomes: Analysis of 6,030 Cases. Plastic Surgery Research Council 63rd annual meeting. May 2018. Birmingham, AL, U.S.A.