



ATSU Research

A newsletter produced by the Department of Research Support

“The scientist is not a person who gives the right answers, he’s one who asks the right questions.” ~Claude Lévi-Strauss

Publications

Adeagbo O, Badru O, Akala B, **Oladayo A**, Adekunle A, Ayelomi O, et al. [Challenges and coping mechanisms among caregivers of children with orofacial cleft in a Nigerian teaching hospital: photovoice approach](#). *Front Oral Health*. 2025;6:1682928.

Akbar S [student], Ramadan M, **Goldstein LB**. [Severe adolescent depression culminating in a suicide attempt: a clinical case report](#). *J Gen Med Clin Pract*. 2025;8(12).

Alfarra AA, Altawil YA, Gehrke SA, Fernandes JCH, Scarano A, **Fernandes GVO**. [Efficiency of ultrasonic active irrigation and Zen Flex reciprocation files in the negotiation of calcified canals: a case report](#). *Ann Stomatol*. 2025;5(3):142-148.

Alkabazi M, Aldieb E, Hussein H, Haridoss S, Tassoker M, **Fernandes GVO**. [Dexmedetomidine as an adjunct to local anesthetics for impacted third molar surgery: a systematic review and meta-analysis](#). *J Dent Anesth Pain Med*. 2025;25(6):371-385.

Alqutaibi AY, **Rahhal MM**, Awad R [adjunct], **Sultan OS**, Iesa MAM, Zafar MS, et al. [Implementing and evaluating interprofessional education for dental students: a narrative review](#). *Eur J Dent*. 2025;19(4):919-928.

Banava S, Reynolds JC, Naavaal S, **Frantsve-Hawley J**, Habibian M, Murphey C. [Forward outlook on oral health: the American Association of Public Health Dentistry’s 2025 research agenda for dental public health](#). *J Public Health Dent*. 2025;85(4):419-431.

Borghol AH, Azooz M [student], Antoun MTB, Souvalian L, Shami B, Mina J, et al. [Kidney stones and autosomal dominant polycystic kidney disease: a state-of-the-art review](#). *Ren Fail*. 2025;47(1):2570071.

Boulet JR, Sandella JM, Gimpel J, **LaBaere R**. [Assessing fundamental clinical skills of osteopathic medical students](#). *J Osteopath Med*. 2025;125(10):469-476.

Publications, continued

Bright HS IV, Robinson K, Fitterling L, Kelley S, **Wang MYF**, Lipke L. [Top 100 cited articles in osteopathic medical education: a bibliometric analysis](#). Med Ref Serv Q. 2025;44(4):421-440.

Cabrera P, Fernandes GVO. [A 37-year retrospective assessment of connective tissue grafting: what have we learned? A case report](#). Int J Periodontics Restorative Dent. 2025;45(6):746-755.

Castro F, Pereira P, Falcão-Costa C, Falcão A, Fernandes JCH, Fernandes GVO, et al. [Comparison of the accuracy/precision among guided \(static\), manual, and dynamic navigation in dental implant surgery: a systematic review and meta-analysis](#). Oral Maxillofac Surg. 2025;29:170.

Doublestein D, Fay D, Brunskill S, Westbrook B, Williams B. [Effectiveness of twice-daily complete decongestive therapy in reducing limb volume in children with lymphedema: a retrospective study](#). Lymphat Res Biol. 2025;23(5):283-290.

Elmore J [student], Fortner H, **Goldstein L, Keane J**. [Modulating the gut–heart axis to improve outcomes of regenerative therapies in heart failure and cardiac transplantation](#). J Gen Med Clin Pract. 2025;8(10).

Evans LK, Tamamian C, Delavary D [student], Lin ME, Yang HH, St John M, et al. [Risk analysis index versus modified frailty index: outcomes after otolaryngologic surgery](#). Laryngoscope. 2025;135(12):4655-4663.

Fernandes GVO, Fernandes JCH. [New algorithm/tool used to achieve the periodontal risk assessment, diagnosis, and prognosis \(GF-PeDRA[®]\): a clinical study with 221 patients](#). Dent Med Probl. 2025;62(5):810-813.

Frantsve-Hawley J. [Antibiotic stewardship and infective endocarditis: an executive summary of an American Heart Association guideline for dentists](#). J Calif Dent Assoc. 2025;53(1):2588898.

French E, Sanders EA. [Uncommon threads: motivations of men who quilt](#). Cloth Text Res J. 2025;43(4):305-321.

Fritz AA, Standen KN, Reinert JP [adjunct]. [Evaluation of indications and efficacy of doxycycline for surgical antibiotic prophylaxis](#). J Perioper Pract. 2025;35(11):575-580.

Geoghegan RE, Balderas E [alum], **Welch Bacon CE**. [Advancing care for pregnant and postpartum athletes: a call to action for athletic trainers](#). J Athl Train. 2025;60(10):698-706.

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Hajicek JM [student], Huhn MB [student], Thurgood A [student], Isemann EN [student], Barnwell CB [student], **Starks Z, Wang MYF, Degenhardt BF**. [Effect of positional asymmetry palpation models on improvement and retention of accuracy during pelvic asymmetry assessments](#). J Osteopath Med. 2025;125(12):579-587.

Hanson M, Lukasiewicz M, Lunt C [adjunct], Webb N [adjunct]. [Discharge planning process for the Caring for Older People in their Environment \(COPE\) program](#). J Nurs Care Qual. 2025;40(4):292-294.

Publications, continued

Hernandez-Orsini R, Rossouw PE, Puntillo AM, Rejman DJ, Vishwanath M, Kadioglu O, ... **Park JH**. [Standardization of the designation “ABO-Board Certified”: an updated statement by the American Board of Orthodontics](#). Am J Orthod Dentofacial Orthop. 2025;168(6):667-669.

Hong KJ, Baek JP, Park JJ, **Park JH**. [Repair of receded gingival tissue through lingual root movement with an overhanging attachment and clear aligners](#). AJO DO Clin Companion. 2025;5(5):455-462.

Hulsey B. [What is causing chest pain and dyspnea on exertion in this 10-year-old?](#) JAAPA. 2025;38(10):45-47.

Hulsey B, Walker C. [Beyond childhood: understanding ADHD in adults](#). JAAPA. 2025;38(12):22-29.

Jackson S [student], Hussaini A [student], Galan J [student], Chung TC [student], Javed B. [Swelling and skin changes: an osteopathic approach to pediatric lymphedema management](#). J Osteopath Med. 2025;125(10):507-514.

Jurado CA, Davila CE, Davila A, **Hernandez AI**, Odagiri Y, Afrashtehfar KI, et al. [Influence of occlusal thickness on the fracture resistance of chairside milled lithium disilicate posterior full-coverage single-unit prostheses containing virgilite: a comparative in vitro study](#). J Prosthodont. 2025;34(8):852-858.

Kamat PH [adjunct], **Bernstein J.** [Assessing help-seeking strategies among nontraditional learners in distance education](#). Cogent Educ. 2025;12(1):2568564.

Kelley M, Spooneybarger C, Howard M, Reinert J [adjunct], Churchwell MD, Baki G. [Physical compatibility of ceftriaxone and cefepime in 0.45% sodium chloride, Ringer's lactate solution, and Plasma-Lyte A](#). Eur J Hosp Pharm. 2025;32(6):539-543.

Khan A [student], Tidman MM [adjunct]. [A thematic study on the use of gender biased terminology in Afghanistan television programs](#). J Soc Polit Sci. 2025;8(4):98-108.

Larson KJ [student]. [Idiopathic pulmonary fibrosis](#). JAAPA. 2025;38(12):43-44.

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Lessa EM, **Fernandes GVO**, Fernandes JCH, Joly JC. [Clinical evaluation of two techniques of soft tissue graft removal \(free gingival graft/de-epithelialized and linear/subepithelial technique\) from the palate: a prospective cohort study](#). J Adv Periodontal Implant Dent. 2025;17(4):196-204.

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McIsaac TL, **Kuettel J, Bay RC.** [Differences in configurations of the six-minute walk test for people with Parkinson disease](#). Neurodegener Dis Manag. 2025;15(6):289-295.

Publications, continued

Nash JP, **Dahl-Popolizio S**, Maniccia DM, Collette D. [Evaluation of receptiveness and barriers to including occupational therapists on primary care teams](#). Open J Occup Ther. 2025;13(4):3.

Nickell AL, Erie TJ [student], Wold EA, de Leeuw A, Roe SJ. [Educational case: acute rheumatic fever](#). Acad Pathol. 2025;12(4):100220.

Oladayo AM, Lawal FM, Sofola OO, Uti OG, Oyapero A, Aborisade A, et al. [Evaluation of the Oral Health Education for Nurses and Community Health Workers \(Project OHE-NCHeW\) in Nigeria](#). Int Dent J. 2025;75(5):100891.

Ostrowski D, Heesch CM, Hollenbeck AC, Gruber AB, Kline DD, Hasser EM. [The development but not the maintenance of phrenic and sympathetic long-term facilitation after acute intermittent hypoxia requires nucleus tractus solitarii H₂O₂](#). Exp Neurol. 2025;393:115380.

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Solano L [adjunct]. [Atrioventricular blocks](#). JAAPA. 2025;38(10):43-44.

Soltani LF, **Smith DJ**, Dougherty EL, Parker GK. [Impact of cost-sharing on self-measured blood pressure: cost and prescription abandonment for home BP monitors in a large FQHC](#). Am J Hypertens. 2025;38(12):1030-1033.

Song GH, Lee SM, Chung DH, Lee JW, **Park JH**. [Expansion pattern of miniscrew assisted rapid maxillary expansion \(MARPE\) after midpalatal suture separation: clustering-based classification](#). Orthod Craniofac Res. 2025;28(6):1070-1081.

Sterling T, Cupp J, **Tamsukhin S**. [Passing the CDR exam](#). Nutr Today. 2025;60(6):274-279.

Publications, continued

Traylor D [adjunct], Taylor M, Trivino-Perez S, Tsao FW. [Workforce readiness for community and public health doctoral students: beyond the classroom](#). Educ Health. 2025;38(4):446-452.

Valente Pires ALP, Alves LDB, Ouro DVR, Oliveira SMF, Almeida CBS, **Silva AM**, et al. [Clinical-epidemiological profile of infantile-juvenile head and neck cancer: a descriptive hospital-based study](#). Rev Paul Pediatr. 2025;43:e2023205.

Valente Pires ALP, **Silva AM**, Cruz M, Lima-Arsati YBO, Arsati F, Calumby RT, et al. [Network analysis of anxiety and depression symptoms in individuals with oral lichen planus and evaluation of salivary biomarkers: a new approach](#). J Oral Pathol Med. 2025;54(9):872-883.

Verma M, **Haribabu PK**. [Accuracy of photogrammetry, intraoral scanning and conventional impressions for full-arch implant restorations: an in-vitro comparison](#). J Clin Prosthodont Implant. 2025;7(2):137-143.

Vu C [student], Bhargava N [student], Manikandan S, Manikandan V, Floyd D, **Miriyal S**. [Autopsy simulation as a model for pathology outreach among students](#). J Appl Learn High Educ. 2025;11(10):114-124.

Walker CW, Hartman T, Hulsey B. [Evaluation and management of hemoptysis](#). JAAPA. 2025;38(10):17-22.

Welch Bacon CE, Cavallario JM, Walker SE, **Bay RC**, Van Lunen BL. [Athletic training students' use of health information technology professional behaviors during clinical experiences](#). J Athl Train. 2025;60(10):746-753.

Yamada S, Yoon HJ, Huh Y [alum], Yanagi Y, **Park JH**, Tai K, et al. [Accuracy of artificial intelligence in predicting the treatment effects of headgear and/or functional appliance on the maxillo-mandibular growth in preadolescent patients with skeletal Class II malocclusion](#). Orthod Craniofac Res. 2025;28(6):955-961.

Presentations and abstracts

Barragan B, Simon-Cereijido G. A bilingual oral mechanism examination tool for serving US Spanish-speaking clients. Presented at: National Association of Medical Spanish and the Medical Organization for Latino Advancement (NAMS-MOLA) 2025 Annual Conference; November 6-7, 2025; San Antonio, TX.

Booton D [alum], **Alexander J**. Incorporating visual arts into respiratory care and dental hygiene programs to improve patient assessment and communication skills. Poster presented at: American Association for Respiratory Care 2025 Congress; December 6-9, 2025; Phoenix, AZ. Abstract published in: *Respir Care*. 2025;70(suppl 1):e9.

Cupp J [alum], Sterling T [alum], **Tamsukhin S**. Integrating artificial intelligence into nutrition assessment. Poster presented at: Academy of Nutrition and Dietetics Food and Nutrition Conference and Expo (FNCE) 2025; October 11-14, 2025; Nashville, TN. Abstract published in: *J Acad Nutr Diet*. 2025;125(10 suppl):A108.

Díaz Rodríguez YI [student]. Investigating how leadership styles of United States hospitals' executive leaders affect patient safety of their organizations. *Mich Acad*. 2025;50(1):34.

Fakier KT, Serio AC, Foret S, Plant M, **Tamsukhin S**, Mayol-Kreiser SN. Simulation best practices: a survey amongst nutrition and dietetic educators and preceptors. Poster presented at: Academy of Nutrition and Dietetics Food and Nutrition Conference and Expo (FNCE) 2025; October 11-14, 2025; Nashville, TN. Abstract published in: *J Acad Nutr Diet*. 2025;125(10 suppl):A68.

Frontier L [alum], **Matthews E**, Gammon R. A call for modernization of biologics licensing process for blood centers. Presented at: 2025 Association for the Advancement of Blood & Biotherapies Annual Meeting; October 25-28, 2025; San Diego, CA.

Gold J. Community water fluoridation and IQ in children: evidence, risks and policy implications. Presented at: American Public Health Association 2025 Annual Meeting; November 2-5, 2025; Washington, DC.

Hisagi M, **Barragan B**. Bilingualism and aging: speech perception and auditory processing across the lifespan. Presented at: 2025 American Speech-Language-Hearing Association Convention; November 20-22, 2025; Washington, DC.

Husain S [student], Hamby N [student], Cheema N [student], Kron K [student], Devineni A [student], Amir W [student], **Fein Davis N**, **Bereda C**, **Appikatla S**, **Lewis J**. Substance Overdose Response Training (SORT): empowering high school students to act in emergency situations. *J Osteopath Med*. 2025;125(12):A726-A727.

Kikkawa A, **Barragan B**, Simon-Cereijido G, Mendez L. Navigating word meaning: codeswitching and sociolinguistic contexts in Spanish heritage speakers. Presented at: 2025 American Speech-Language-Hearing Association Convention; November 20-22, 2025; Washington, DC.

Loguda-Summers D, **Golomb L**. Thinking outside the box: reimaging libraries with 3D printing. Presented at: Mid-Atlantic Chapter of the Medical Library Association 2025 Annual Conference; October 19-22, 2025; Baltimore, MD.

Presentations and abstracts, continued

Loguda-Summers D, Panek A. Revolutionizing library services: the potential of 3D printing in university and public libraries. Presented at: 2025 Missouri Library Association Conference; October 8-9, 2025; Chesterfield, MO.

Maddox M [student], Jaing J [student], Escobar S [student], Balatbat P [student], Lopez-Lewis K [student], Roberts A [student], Khoudari S [student], Yokoyama J [student], Mariscal P [student], **Quezada C, Appikatla S, Lewis JH**. Identifying contributing factors to obesity in Family HealthCare Network patients. *J Osteopath Med.* 2025;125(12):A728-A729.

Moore H [adjunct]. Exploring barriers to provider referrals to diabetes self-management education: a literature review. *Mich Acad.* 2025;50(1):37-38.

Nelson J [alum], **Fick JW**. Institutional special needs plans (I-SNPs) and organizational performance: a systematic literature review. *Mich Acad.* 2025;50(1):35.

Noaiseh G, Varadhanachary A, Hammitt KM, **Frantsve-Hawley J**, Barreras Cortes PV, Bhattacharyya S, et al. Systematic review of therapies for central nervous system manifestations in Sjögren's disease. Poster presented at: American College of Rheumatology Convergence 2025; October 24-29, 2025; Chicago, IL.

Onyegam C [alum], Moore H [adjunct], Bonazelli E [adjunct], Vizzuso J [adjunct]. The perceived impact of governance on organizational succession planning of acute care hospitals in the United States. *Mich Acad.* 2025;50(1):37.

Peden C [student]. A qualitative analysis of maternity care experiences in LGBTQ+ birthing persons: the effect of care team communication. *Mich Acad.* 2025;50(1):33.

Reed H [student], Aldor J [student], Jensen C [student], Reed B, **Valovich McLeod TC**. Soft shell helmet add-on efficacy in concussion prevention and player safety in American football: a systematic review. Presented at: American Academy of Physical Medicine and Rehabilitation 2025 Annual Assembly; October 22-25, 2025; Salt Lake City, UT.

Relan A [student], DeRemer-Young P, Laudicina N, VanSickle C. Advanced maternal age pregnancies and the birth canal: investigating the role of skeletal remodeling. *J Osteopath Med.* 2025;125(12):A666-A667.

Richey A [alum], **Radziak J**. Dry needling knowledge in the field of occupational therapy. Poster presented at: American Society of Hand Therapists 2025 Annual Meeting; October 23-25, 2025; Salt Lake City, UT.

Smet N, Martin D, **Little VL**. Predicting facilitators and barriers to academic success for graduate learners with attention deficit/hyperactivity disorder (ADHD). Presented at: 21st Annual Canadian ADHD Resource Alliance (CADDRA) ADHD Conference; October 17-19, 2025; Vancouver, British Columbia.

Smith R [adjunct], **Dishman L, Fick J**, Thomas K [adjunct]. Surgeons' burnout affects surgical physician associates' wellness in United States hospitals and ambulatory surgery centers. Poster presented at: 2025 California Academy of Physician Associates Annual Conference; October 9-12, 2025; Pomona, CA.

Presentations and abstracts, continued

Smith RJ [adjunct], **Dishman L, Fick JW**, Thomas K [adjunct]. What is the relationship between surgeons' burnout and surgical physician associates' wellness in United States hospitals and ambulatory surgery centers? *Mich Acad.* 2025;50(1):36.

Speer J, French E. Making the invisible visible: assessing impacts of professional development on health science educators' beliefs. Presented at: Association for Educational Communications and Technology 2025 International Convention; October 20-24, 2025; Las Vegas, NV.

Speer J, Wasden M [adjunct], Creech J [adjunct]. Acting it out: an application of embodied cognition to support learning for dental students. Presented at: Association for Educational Communications and Technology 2025 International Convention; October 20-24, 2025; Las Vegas, NV.

Speer J, Wasden M [adjunct], Creech J [adjunct]. Prompting practice: incorporating active learning and recall opportunities in a pediatric dentistry module. Presented at: Association for Educational Communications and Technology 2025 International Convention; October 20-24, 2025; Las Vegas, NV.

Sterling T [alum], **Tamsukhin S**, Cupp J [alum]. The role of self-efficacy and test anxiety in CDR exam success. Poster presented at: Academy of Nutrition and Dietetics Food and Nutrition Conference and Expo (FNCE) 2025; October 11-14, 2025; Nashville, TN. Abstract published in: *J Acad Nutr Diet.* 2025;125(10 suppl):A42.

Tamsukhin S, Sterling T [alum], Cupp J [alum]. Exploring interprofessional education in dietetics programs. Poster presented at: Academy of Nutrition and Dietetics Food and Nutrition Conference and Expo (FNCE) 2025; October 11-14, 2025; Nashville, TN. Abstract published in: *J Acad Nutr Diet.* 2025;125(10 suppl):A32.

Traylor D [adjunct], **Anderson E**, Etsey M, Fenton B, Patel D, McCampbell D, et al. Perceptions of gender bias in medical education: women medical students, residents, and early career physicians. Poster presented at: Arizona Health Equity Conference; October 23, 2025, Phoenix, AZ.

Traylor D [adjunct], **Anderson E**, Swington C. Primary-Care Interprofessional Team Learning (PC-ITIL) framework: a multilevel framework for interprofessional learning in primary care. Presented virtually at: University of Arizona Global Campus 11th Annual Teaching and Learning Conference; November 4-6, 2025.

Valovich McLeod TC, Snyder Valier AR, Lam KC, Bay RC. The association between post-concussion health-related quality of life and recovery outcomes among adolescent athletes. Presented at: 13th World Congress of the World Federation of Athletic Training and Therapy; October 16-18, 2025; Dublin, Ireland.

Varadhachary A, Noaiseh G, Hammitt KM, **Frantsve-Hawley J**, Barreras Cortes PV, Bhattacharyya S, et al. Proportion of central nervous system manifestations in Sjögren's disease. Poster presented at: American College of Rheumatology Convergence 2025; October 24-29, 2025; Chicago, IL.

Venkatesh M, Combs C. Envisioning pathways to facilitate and maintain linguistic and cognitive-communication skills in people living with dementia. Presented at: 2025 American Speech-Language-Hearing Association Convention; November 20-22, 2025; Washington, DC.

Presentations and abstracts, continued

Wilbers JL [adjunct], **Dishman L, Fick J.** The perceptions of hospital administrators on quality of care and other factors as an antecedent to patient satisfaction in US inpatient acute care hospitals. *Mich Acad.* 2025;50(1):36-37.

Yim R [student], Razavi P [student], Mateen Z [student], **Valovich McLeod TC.** Osteopathic manipulative treatment for post-concussive symptoms: a systematic review of interventions and outcomes in neurological rehabilitation. Presented at: American Academy of Physical Medicine and Rehabilitation 2025 Annual Assembly; October 22-25, 2025; Salt Lake City, UT.

Yokoyama JM [student], Mariscal P [student], Kadam SJ. Raising awareness among primary care providers about the diagnosis and management of autism spectrum disorder (ASD). *J Osteopath Med.* 2025;125(12):A667-A669.

Sorry we missed you last time

Ahmad N [student], Krishnasamy R [student], Harvey F [student], Faraji T [student], Singh S [student], Whitley B [student], Brasel J [student], Singh M [student], Hasan R [student], Mateen Z [student], **Stanford W, Appikatla S, Lewis JH.** Empowering tomorrow: fostering resilience in Bronzeville's youth. Presented at: National Association of Community Health Centers 2025 Community Health Institute Conference; August 17-19, 2025; Chicago, IL.

Aquino J [student], Ng P [student], DeFries K [student], Iseri D [student], Le J [student], Leval B [student], Miyamoto I [student], Tran B [student], **Hiu S, Adams C, Appikatla S, Lewis JH.** Improving sexual and reproductive health education for high school students in West O'ahu. Presented at: National Association of Community Health Centers 2025 Community Health Institute Conference; August 17-19, 2025; Chicago, IL.

Chandra S [student], Liang V [student], Coglianese AV [student], Bonomo SR. [The impact of racial disparities and social determinants of health on postoperative outcomes after pancreaticoduodenectomy \(Whipple procedure\).](#) *Cureus.* 2025;17(9):e91855.

Condo J [student], Eismeier S [student], Gaebler G [student], Caballero RS [student], Abdiani M [student], Barranco A [student], Langhelm D [student], Lin T [student], Reyes N [student], Shorts Z [student], Baynes J, **Dixon C, Quintero C, Wagner R, Appikatla S, Lewis JH.** Chaperone practices in focus: insights on understandings, usage, and barriers. Presented at: National Association of Community Health Centers 2025 Community Health Institute Conference; August 17-19, 2025; Chicago, IL.

Etsey M, Patel D, Fenton B, McCampbell D, Clark B, Traylor D [adjunct], **Anderson E.** [Gender equity in medicine: an urgent need for education and reform.](#) *Educ Health.* 2025;38(3):288-294.

Husain S [student], Hamby N [student], Cheema N [student], Kron K [student], Devineni A [student], Amir W [student], **Fein Davis N, Bereda C, Appikatla S, Lewis JH.** Substance Overdose Response Training (SORT): empowering high school students to act in emergency situations. Presented at: National Association of Community Health Centers 2025 Community Health Institute Conference; August 17-19, 2025; Chicago, IL.

Sorry we missed you last time, continued

Khan A [student], Tidman MM [adjunct], Najib H. [A hospital-based study on attitude and knowledge of blood donation and practice of blood donation among people in Kabul City, Afghanistan](#). Anemia. 2025;2025:4779459.

Pantaleo B [student], Magalski D [student], Le B [student], Tsiao S [student], Kutzko K [student], Romaniuk M [student], Ahir H [student], Nogueroles A [student], **Sivakoff M, Meek B, Appikatla S, Lewis JH.** Surveying Adelante Healthcare staff to assess gaps in supporting patients with food insecurity. Presented at: National Association of Community Health Centers 2025 Community Health Institute Conference; August 17-19, 2025; Chicago, IL.

Reaso JN [student], Ochoa A [student], Tran T [student], Chammas J [student], Richards M [student], Mosallai P [student], Hunt L [student], Meyers H [student], Lopez J [student], Gopavarapu S [student], **Pieros J, Arsenault D, Appikatla S, Lewis JH.** Advancing mental health at San Ysidro PACE: a quality improvement evaluation. Presented at: National Association of Community Health Centers 2025 Community Health Institute Conference; August 17-19, 2025; Chicago, IL.

Taylor Z, Gomez D, Nygaard B, Newell S [student], Sabetta Z [student], Ayers J [student], et al. [Comparative effectiveness of lumbar interbody fusion techniques in adult scoliosis: a systematic review and meta-analysis of postoperative alignment and disability outcomes](#). J Spine Surg. 2025;11(3):420-429.

Second Quarter FY2026 reports research activity for ATSU faculty, students, and staff for October-December 2025. Issues of *ATSU Research* are available on ATSU News, the University's e-news portal, under [ATSU Research News](#). Visit the [Department of Research Support](#) portal to learn more about the resources we provide for ATSU faculty researchers.