Stanford



Uchechukwu Megwalu, MD, MPH

Professor of Otolaryngology - Head & Neck Surgery (OHNS) Otolaryngology - Head & Neck Surgery Divisions

NIH Biosketch available Online

Curriculum Vitae available Online

CLINICAL OFFICES

• Otolaryngology - Head and Neck Surgery

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ACADEMIC CONTACT INFORMATION

• Academic Office Administrative Contact

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Bio

BIO

Dr. Megwalu was born in Ottawa, Ontario, Canada, but spent most of his childhood in Nigeria. He received his undergraduate degree from McMaster University in Hamilton, Ontario, Canada. Dr. Megwalu received his medical degree from Washington University School of Medicine, completed his residency at New York Eye and Ear Infirmary, and received his MPH degree from Icahn School of Medicine at Mount Sinai. After residency, Dr. Megwalu joined the faculty at Icahn School of Medicine at Mount Sinai, where he served as Director of Otolaryngology at Queens Hospital Center, and Assistant Regional Director of Otolaryngology for Queens Health Network from 2011 to 2015.

Dr. Megwalu Joined the Division of Comprehensive Otolaryngology at Stanford in 2016. His clinical interests include thyroid and parathyroid disorders, head and neck tumors, sinusitis, and chronic ear disorders. Dr. Megwalu conducts outcomes/health services research, with a focus on health literacy, health disparities, and comparative effectiveness research.

CLINICAL FOCUS

- Comprehensive Otolaryngology
- Thyroid Neoplasms
- Thyroid Cancer
- Parathyroid Neoplasms
- · Salivary gland tumors
- Chronic sinusitis
- Endoscopic Sinus Surgery
- Otitis Media
- Tympanoplasty
- Otolaryngology

ACADEMIC APPOINTMENTS

• Professor - University Medical Line, Otolaryngology - Head & Neck Surgery Divisions

Member, Stanford Cancer Institute

ADMINISTRATIVE APPOINTMENTS

- Division Chief, Comprehensive Otolaryngology, Stanford University School of Medicine, (2019-present)
- Otolaryngology Clerkship Director, Stanford University School of Medicine, (2017- present)
- Director of Otolaryngology, Queens Hospital Center, Jamaica, NY, USA, (2011-2015)
- Assistant Regional Director of Otolaryngology, Queens Health Network, Queens, NY, USA, (2011-2015)

HONORS AND AWARDS

- New York City Health and Hospitals Corporation Doctor's Day Award, New York City Health and Hospitals Corporation (May, 2015)
- Senator Jose Peralta Certificate of Recognition, New York State Senate (January, 2015)
- New York City Council Citation, New York City Council (January, 2015)
- Certificate of Special Congressional Recognition, US Congressman Joseph Crowley (January, 2015)
- Queens Courier Rising Stars Award, Queens Courier (January, 2015)
- Hyun Taik Cho, MD Research Scholarship Award, New York Eye and Ear Infirmary (November, 2009)
- Robert Carter Medical School Award, Washington University School of Medicine (5/19/2006)
- Distinguished Minority Medical Scholar, Washington University School of Medicine (8/10/2002 5/19/2006)

BOARDS, ADVISORY COMMITTEES, PROFESSIONAL ORGANIZATIONS

Member, American Academy of Otolaryngology – Head and Neck Surgery (2006 - present)

PROFESSIONAL EDUCATION

- Professional Education: Icahn School of Medicine at Mount Sinai (2014) NY
- Medical Education: Washington University School Of Medicine Registrar (2006) MO
- Board Certification: Otolaryngology, Royal College of Physicians and Surgeons of Canada (2012)
- Board Certification: Otolaryngology, American Board of Otolaryngology (2012)
- Residency: New York Eye and Ear Infimary (2011) NY
- Internship: New York Eye and Ear Infimary (2007) NY
- MD, Washington University School of Medicine , Medicine (2006)
- Residency, New York Eye and Ear Infirmary , Otolaryngology Head and Neck Surgery (2011)
- Board Certification, American Board of Otolaryngology , Otolaryngology Head and Neck Surgery (2012)
- Board Certification, Royal College of Physicians and Surgeons of Canada, Otolaryngology Head and Neck Surgery (2012)
- MPH, Icahn School of Medicine at Mount Sinai , Public Health Outcomes Research Track (2014)

LINKS

• My Lab Site: https://med.stanford.edu/megwalu-lab.html

Research & Scholarship

CURRENT RESEARCH AND SCHOLARLY INTERESTS

I have an interest in Outcomes/Health Services Research. Specific areas of interest include: health literacy, head and neck cancer epidemiology and comparative effectiveness research using large population-based cancer databases.

Health Literacy:

Health literacy is the degree to which individuals have the capacity to obtain, process, and understand basic information and services needed to make appropriate decisions regarding their health. Health literacy goes beyond the ability to read and write (fundamental literacy), but also includes other skills such as speaking, listening, adequate background medical knowledge, and the ability for self-advocacy. It is estimated that 90 million adults in the United States have inadequate health literacy. Health literacy has been shown to impact outcomes in a number of medical conditions, including asthma, COPD, diabetes, and hypertension.

Unfortunately, health literacy is grossly studied in the otolaryngology literature. Our research team is examining the impact of health literacy on otolaryngology – head and neck surgery patient outcomes. Ongoing work includes: identifying appropriate and practical measures of health literacy in clinical practice; assessing the determinants of health literacy; and evaluating the impact of health literacy on specific outcomes such as treatment compliance and quality of life.

Head and Neck Cancer Epidemiology and Comparative Effectiveness:

Head and neck cancer is the seventh most common cancer in the world. It accounts for approximately 10% of cancers, with an estimated 130,000 new cases in the United States in 2015. Head and neck cancer is an important cause of cancer mortality, with an average 5-year cumulative survival of 65% in the United States. In addition to tumor-specific factors, non-clinical factors, such as race, gender, and socioeconomic status, are known to significantly impact patient outcomes. My research interest is in the use of large datasets, such as the SEER database, to evaluate the impact of sociodemographic and clinical factors on treatment choice and survival outcomes. Ongoing work includes evaluating the comparative effectiveness of treatment options in the management of head and neck cancer. Research methods utilized include traditional univariable and multivariable methods, as well as quasi experimental methods, such as propensity score analysis and instrumental variable analysis.

Teaching

STANFORD ADVISEES

Med Scholar Project Advisor

Peter Moon

Publications

PUBLICATIONS

 Disparities in Outcomes for Pacific Islander Patients vs Asian and non-Hispanic White Patients With Head and Neck Cancer-Reply. JAMA otolaryngology-- head & neck surgery

Moon, P. K., Megwalu, U. C.

2022

 In Reference to: How Many Nodes to Take? Lymph Node Ratio Below 1/3 Reduces Papillary Thyroid Cancer Nodal Recurrence. The Laryngoscope Megwalu, U. C.

2022

- Associations of Hearing Loss Severity and Hearing Aid Use With Hospitalization Among Older US Adults. JAMA otolaryngology-- head & neck surgery
 Thai, A., Khan, S. I., Choi, J., Ma, Y., Megwalu, U. C.
 2022
- Thyroid Cancer Incidence, Clinical Presentation, and Survival Among Native Hawaiian and Other Pacific Islanders. Otolaryngology--head and neck surgery: official journal of American Academy of Otolaryngology-Head and Neck Surgery

Moon, P. K., Chakoma, T., Ma, Y., Megwalu, U. C.

2022: 1945998221118538

 Head and Neck Cancer Among Native Hawaiian and Other Pacific Islander Patients-Disparities in Cancer Stage at Presentation and Survival Outcomes Compared With Other Races: A Population-Based Cohort Study. JAMA otolaryngology-- head & neck surgery

Moon, P. K., Ma, Y., Megwalu, U. C.

2022

Moving Beyond Detection: Charting a Path to Eliminate Health Care Disparities in Otolaryngology. Otolaryngology--head and neck surgery: official
journal of American Academy of Otolaryngology-Head and Neck Surgery

Bowe, S. N., Megwalu, U. C., Bergmark, R. W., Balakrishnan, K.

2022: 1945998221094460

• Systemic Steroids for Otolaryngology-Head and Neck Surgery Disorders: An Evidence-Based Primer for Clinicians. Otolaryngology-head and neck surgery: official journal of American Academy of Otolaryngology-Head and Neck Surgery

McCoul, E. D., Megwalu, U. C., Joe, S., Gray, R., O'Brien, D. C., Ference, E. H., Lee, V. S., Patel, P. S., Figueroa-Morales, M. A., Shin, J. J., Brenner, M. J. 2022: 1945998221087664

• Risk of Second Primary Malignancies After External Beam Radiotherapy for Thyroid Cancer. Anticancer research

Jin, M. C., Qian, Z. J., Megwalu, U. C.

2022; 42 (3): 1359-1365

Benign Ectopic Thyroid in the Lateral (Level II) Neck Compartment CUREUS JOURNAL OF MEDICAL SCIENCE

Liu, G. S., Berry, G. J., Desai, K., Megwalu, U. C.

2022; 14 (2)

• Thyroid Cancer Incidence and Mortality Trends in the United States: 2000 - 2018. Thyroid: official journal of the American Thyroid Association

Megwalu, U., Moon, P. K.

2022

• Benign Ectopic Thyroid in the Lateral (Level II) Neck Compartment. Cureus

Liu, G. S., Berry, G. J., Desai, K., Megwalu, U. C.

2022; 14 (2): e22140

Evidence-Based Medicine in Otolaryngology, Part XIII: Health Disparities Research and Advancing Health Equity. Otolaryngology--head and neck surgery: official journal of American Academy of Otolaryngology-Head and Neck Surgery.

surgery : official journal of American Academy of Otolaryngology-Head and Neck Surgery

Megwalu, U. C., Raol, N. P., Bergmark, R., Osazuwa-Peters, N., Brenner, M. J.

2022: 1945998221087138

 Differential Outcomes Among Survivors of Head and Neck Cancer Belonging to Racial and Ethnic Minority Groups. JAMA otolaryngology-- head & neck surgery

Taylor, D. B., Osazuwa-Peters, O. L., Okafor, S. I., Boakye, E. A., Kuziez, D., Perera, C., Simpson, M. C., Barnes, J. M., Bulbul, M. G., Cannon, T. Y., Watts, T. L., Megwalu, U. C., Varvares, et al

1800

• Thyroid Cancer Incidence Trends Among Filipinos in the United States. The Laryngoscope

Megwalu, U. C., Osazuwa-Peters, N., Moon, P., Palaniappan, L. P.

1800

• Associations of Hearing Loss and Hearing Aid Use with Hospitalization in the Elderly

Thai, A., Khan, S. I., Choi, J., Megwalu, U. C.

ELSEVIER SCIENCE INC.2021: S170-S171

• Racial/Ethnic Disparities in Use of High-Quality Hospitals Among Oral Cancer Patients in California. The Laryngoscope

Megwalu, U. C., Ma, Y.

2021

Clinical presentation and survival outcomes of well-differentiated thyroid cancer in Filipinos. Cancer medicine

Megwalu, U. C., Ma, Y., Osazuwa-Peters, N., Orloff, L. A.

2021

 The role of insurance status as a mediator of racial disparities in oropharyngeal cancer outcomes HEAD AND NECK-JOURNAL FOR THE SCIENCES AND SPECIALTIES OF THE HEAD AND NECK

Shukla, N., Ma, Y., Megwalu, U. C.

202

• Racial/ethnic Disparities in use of High-Quality Hospitals among Thyroid Cancer Patients. Cancer investigation

Megwalu, U. C., Ma, Y.

2021: 1-16

Association of self-reported hearing loss severity and healthcare utilization outcomes among Medicare beneficiaries. American journal of otolaryngology
Thai, A., Megwalu, U. C.

2021; 42 (4): 102943

• Parotid gland incidentalomas: A single-institution experience. American journal of otolaryngology

Moon, P. K., Tusty, M., Megwalu, U. C.

2021; 43 (2): 103296

Outpatient healthcare use and outcomes after pediatric tracheostomy. International journal of pediatric otorhinolaryngology

Qian, Z. J., Megwalu, U. C., Cheng, A. G., Balakrishnan, K.

2021; 151: 110963

 Association Between Age and Nodal Metastasis in Papillary Thyroid Carcinoma. Otolaryngology--head and neck surgery: official journal of American Academy of Otolaryngology-Head and Neck Surgery

Shukla, N., Osazuwa-Peters, N., Megwalu, U. C.

2020: 194599820966995

 Prioritizing Diversity in Otolaryngology-Head and Neck Surgery: Starting a Conversation. Otolaryngology--head and neck surgery: official journal of American Academy of Otolaryngology-Head and Neck Surgery

Truesdale, C. M., Baugh, R. F., Brenner, M. J., Loyo, M., Megwalu, U. C., Moore, C. E., Paddock, E. A., Prince, M. E., Strange, M., Sylvester, M. J., Thompson, D. M., Valdez, T. A., Xie, et al

2020: 194599820960722

Comparison of Parotidectomy With Observation for Treatment of Pleomorphic Adenoma in Adults. JAMA otolaryngology-- head & neck surgery
Kligerman, M. P., Jin, M., Ayoub, N., Megwalu, U. C.
 2020

• Significance of Nodal Metastasis in Parotid Gland Acinar Cell Carcinoma. The Laryngoscope

Moon, P., Tusty, M., Divi, V., Megwalu, U. C. 2020

External Beam Radiotherapy for Medullary Thyroid Cancer Following Total or Near-Total Thyroidectomy. Otolaryngology--head and neck surgery:
 official journal of American Academy of Otolaryngology-Head and Neck Surgery

Jin, M., Megwalu, U. C., Noel, J. E.

2020: 194599820947696

• State Medicaid expansion status, insurance coverage and stage at diagnosis in head and neck cancer patients. Oral oncology

Osazuwa-Peters, N., Barnes, J. M., Megwalu, U., Adjei Boakye, E., Johnston, K. J., Gaubatz, M. E., Johnson, K. J., Panth, N., Sethi, R. K., Varvares, M. A. 2020; 110: 104870

• Effect of state Medicaid expansion status on insurance coverage and stage at diagnosis in head and neck cancer patients

Osazuwa-Peters, N., Barnes, J. M., Boakye, E., Gaubatz, M. E., Johnston, K. J., Panth, N., Sethi, R. K., Megwalu, U., Varvares, M. A. AMER ASSOC CANCER RESEARCH.2020

• The Impact of Hospital Quality on Thyroid Cancer Survival. Otolaryngology--head and neck surgery: official journal of American Academy of Otolaryngology-Head and Neck Surgery

Megwalu, U. C., Ma, Y. n., Hernandez-Boussard, T. n., Divi, V. n., Gomez, S. L.

2020: 194599819900760

• Radiographic surveillance of abdominal free fat graft in complex parotid pleomorphic adenomas: A case series. Heliyon

Lee, Y. J., Fischbein, N. J., Megwalu, U. n., Baik, F. M., Divi, V. n., Kaplan, M. J., Sirjani, D. B. 2020; 6 (5): e03894

Cost-Effectiveness of Depression Screening for Otolaryngology-Head and Neck Surgery Residents. The Laryngoscope

Kligerman, M. P., Devine, E. E., Bentzley, J. P., Megwalu, U. C. 2020

• COVID-19 pandemic and health care disparities in head and neck cancer: Scanning the horizon. Head & neck

http://cap.stanford.edu/profiles/Uchechukwu_Megwalu/Graboyes, E. n., Cramer, J. n., Balakrishnan, K. n., Cognetti, D. M., López-Cevallos, D. n., de Almeida, J. R., Megwalu, U. C., Moore, C. E., Nathan, C. A.,

2020

• Health Literacy and Hearing Healthcare Use. The Laryngoscope

Tran, E. D., Vaisbuch, Y. n., Qian, Z. J., Fitzgerald, M. B., Megwalu, U. C. 2020

 Risks of Neoplasia and Malignancy in Surgically Resected Cystic Parotid Lesions. Otolaryngology--head and neck surgery: official journal of American Academy of Otolaryngology-Head and Neck Surgery

Boursiquot, B. C., Fischbein, N. J., Sirjani, D., Megwalu, U. C.

2019: 194599819889699

• Visual Vignette ENDOCRINE PRACTICE

Spector, M. E., Lewis, C. M., Brenner, M. J.

Vukkadala, N., Desai, K., Megwalu, U.

2019; 25 (12): 1366

• Harms of Pediatric Thyroid Cancer Overdiagnosis-Reply. JAMA otolaryngology-- head & neck surgery

Qian, Z. J., Megwalu, U. C.

2019

Adjuvant external beam radiotherapy for locally invasive papillary thyroid cancer HEAD AND NECK-JOURNAL FOR THE SCIENCES AND SPECIALTIES
OF THE HEAD AND NECK

Megwalu, U. C., Orloff, L. A., Ma, Y.

2019; 41 (6): 1719-24

Regionalization of head and neck cancer surgery may fragment care and impact overall survival LARYNGOSCOPE

Chen, M. M., Megwalu, U. C., Liew, J., Sirjani, D., Rosenthal, E. L., Divi, V.

2019; 129 (6): 1413-19

• Impact of lymph node sampling on survival in cN0 major salivary gland adenoid cystic carcinoma HEAD AND NECK-JOURNAL FOR THE SCIENCES AND SPECIALTIES OF THE HEAD AND NECK

Qian, Z., Chen, M. M., Divi, V., Megwalu, U. C.

2019; 41 (6): 1903-7

Patient preferences regarding the communication of biopsy results in the general otolaryngology clinic AMERICAN JOURNAL OF OTOLARYNGOLOGY
Saraswathula, A., Lee, J. Y., Megwalu, U. C.

2019; 40 (1): 83–88

• Pediatric Thyroid Cancer Incidence and Mortality Trends in the United States, 1973-2013. JAMA otolaryngology-- head & neck surgery

Qian, Z. J., Jin, M. C., Meister, K. D., Megwalu, U. C.

2019

 Intraoperative Corticosteroids for Voice Outcomes among Patients Undergoing Thyroidectomy: A Systematic Review and Metaanalysis OTOLARYNGOLOGY-HEAD AND NECK SURGERY

Noel, J. E., Kligerman, M. P., Megwalu, U. C.

2018; 159 (5): 811–16

 Insurance Status and Survival of Patients with Salivary Gland Cancer. Otolaryngology--head and neck surgery: official journal of American Academy of Otolaryngology-Head and Neck Surgery

Saraswathula, A., Megwalu, U. C.

2018: 194599818791798

• Survival benefit of post-operative chemotherapy for intermediate-risk advanced stage head and neck cancer differs with patient age ORAL ONCOLOGY

Chen, M. M., Colevas, A., Megwalu, U., Divi, V.

2018; 84: 71–75

Jaw Opening Decreases Window to the Deep Parotid Lobe OTOLARYNGOLOGY-HEAD AND NECK SURGERY

Lee, Y., Megwalu, U., Melara, E., Divi, V., Fernandes, V. T., Sirjani, D.

2018; 159 (3): 439-41

• Oropharyngeal Squamous Cell Carcinoma Incidence and Mortality Trends in the United States, 1973-2013 LARYNGOSCOPE

Megwalu, U. C., Sirjani, D., Devine, E. E.

2018; 128 (7): 1582-88

• Dysphagia and Pharyngeal Obstruction in a Nonsmoker JAMA OTOLARYNGOLOGY-HEAD & NECK SURGERY

Nuyen, B. A., Berry, G., Megwalu, U.

2018; 144 (2): 171-72

 Surrogate for oropharyngeal cancer HPV status in cancer database studies HEAD AND NECK-JOURNAL FOR THE SCIENCES AND SPECIALTIES OF THE HEAD AND NECK

Megwalu, U. C., Chen, M. M., Ma, Y., Divi, V.

2017; 39 (12): 2494-2500

• Oropharyngeal squamous cell carcinoma incidence and mortality trends in the United States, 1973-2013. The Laryngoscope

Megwalu, U. C., Sirjani, D., Devine, E. E.

2017

Retrograde Parotidectomy and facial nerve outcomes: A case series of 44 patients AMERICAN JOURNAL OF OTOLARYNGOLOGY

Kligerman, M. P., Song, Y., Schoppy, D., Divi, V., Megwalu, U. C., Haughey, B. H., Sirjani, D.

2017; 38 (5): 533-36

• Health Literacy in Patients With Head and Neck Cancer: An Understudied Issue. JAMA otolaryngology-- head & neck surgery

Megwalu, U. C.

2017

• Survival Outcomes in Oropharyngeal Small-Cell Carcinoma Compared With Squamous Cell Carcinoma: A Population-based Study. JAMA

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Megwalu, U. C., Nuyen, B. A.

2017

• Health Literacy. Otolaryngology--head and neck surgery: official journal of American Academy of Otolaryngology-Head and Neck Surgery

Megwalu, U. C.

2017; 156 (3): 395-396

• Risk of Malignancy in Thyroid Nodules 4 cm or Larger. Endocrinology and metabolism (Seoul, Korea)

Megwalu, U. C.

2017: -?

Racial disparities in oropharyngeal cancer survival ORAL ONCOLOGY

Megwalu, U. C., Ma, Y.

2017; 65: 33-37

Risk of Nodal Metastasis in Major Salivary Gland Adenoid Cystic Carcinoma. Otolaryngology--head and neck surgery: official journal of American Academy
of Otolaryngology-Head and Neck Surgery

Megwalu, U. C., Sirjani, D.

2017: 194599817690138-?

• Impact of County-Level Socioeconomic Status on Oropharyngeal Cancer Survival in the United States. Otolaryngology--head and neck surgery: official journal of American Academy of Otolaryngology-Head and Neck Surgery

Megwalu, U. C.

2017: 194599817691462-?

Observation versus thyroidectomy for papillary thyroid microcarcinoma in the elderly. journal of laryngology and otology

Megwalu, U. C.

2017; 131 (2): 173-176

• Racial disparities in papillary thyroid microcarcinoma survival. journal of laryngology and otology

Megwalu, U. C., Saini, A. T.

2017; 131 (1): 83-87

• Racial Disparities in Oropharyngeal Cancer Stage at Diagnosis. Anticancer research

Megwalu, U. C., Ma, Y.

2017; 37 (2): 835-839

• The rising incidence of major salivary gland cancer in the United States. Ear, nose, & throat journal

Del Signore, A. G., Megwalu, U. C.

2017; 96 (3): E13-E16

Health Literacy Assessment in an Otolaryngology Clinic Population OTOLARYNGOLOGY-HEAD AND NECK SURGERY

Megwalu, U. C., Lee, J. Y.

2016; 155 (6): 969-973

• Identifying Intraoperative Nerve Monitoring in Thyroid Surgery Using Administrative Databases. JAMA otolaryngology-- head & neck surgery

Megwalu, U. C.

2016

• Migration of an ingested fish bone into the paraglottic space. journal of laryngology and otology

Megwalu, U. C.

2016; 130 (10): 973-974

• Exploring the Use of Oropharyngeal Cancer Histology to Account for HPV Status in Population-based Studies. Anticancer research

Megwalu, U. C.

2016; 36 (10): 5515-5518

• Adenoid cystic carcinoma of the external ear: a population based study AMERICAN JOURNAL OF OTOLARYNGOLOGY

Green, R. W., Megwalu, U. C.

2016; 37 (4): 346-350

• Survival Outcomes in Early Stage Laryngeal Cancer ANTICANCER RESEARCH

Megwalu, U. C., Panossian, H.

2016; 36 (6): 2903-2907

• Total Thyroidectomy Versus Lobectomy for the Treatment of Follicular Thyroid Microcarcinoma ANTICANCER RESEARCH

Megwalu, U. C., Green, R. W.

2016; 36 (6): 2899-2902

• Sociodemographic disparities in choice of therapy and survival in advanced laryngeal cancer. American journal of otolaryngology

Saini, A. T., Genden, E. M., Megwalu, U. C.

2016; 37 (2): 65-69

• Survival Outcomes in Advanced Laryngeal Cancer JAMA OTOLARYNGOLOGY-HEAD & NECK SURGERY

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• The Impact of Demographic and Socioeconomic Factors on Major Salivary Gland Cancer Survival. Otolaryngology--head and neck surgery: official journal of American Academy of Otolaryngology-Head and Neck Surgery

Olarte, L. S., Megwalu, U. C.

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• A systematic review of proton-pump inhibitor therapy for laryngopharyngeal reflux ENT-EAR NOSE & THROAT JOURNAL

Megwalu, U. C.

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 Estrogen-Mediated Angiogenesis in Thyroid Tumor Microenvironment Is Mediated Through VEGF Signaling Pathways ARCHIVES OF OTOLARYNGOLOGY-HEAD & NECK SURGERY

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Second Primaries after Major Salivary Gland Cancer OTOLARYNGOLOGY-HEAD AND NECK SURGERY

Megwalu, U. C., Shin, E. J.

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Rajoria, S., Suriano, R., Parmar, P. S., Wilson, Y. L., Megwalu, U., Moscatello, A., Bradlow, H. L., Sepkovic, D. W., Geliebter, J., Schantz, S. P., Tiwari, R. K. 2011; 21 (3): 299-304

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2008; 134 (8): 805-809

• The effects of melatonin on tinnitus and sleep OTOLARYNGOLOGY-HEAD AND NECK SURGERY

Megwalu, U. C., Finnell, J. E., Piccirillo, J. F.

2006; 134 (2): 210-213

• Evaluation of a laryngopharyngeal reflux management protocol. American journal of otolaryngology

Gupta, N. n., Green, R. W., Megwalu, U. C.

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