

**Name: David Randall White**

**Birthdate: 7/22/1972**

**Office Address:** Dept of Otolaryngology-Head and Neck Surgery  
135 Rutledge Ave  
Charleston, SC 29435

**Phone:** 843-792-7343

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**Citizenship and/or Visa Information:** USA

**Education:**

<i>Institution/Location</i>	<i>Years</i>	<i>Degree/Date</i>	<i>Field of Study</i>
Davidson College/Davidson, NC	1990-1994	BS	Biology
University of Georgia/Athens, GA	1994	none	Statistics
Medical University of South Carolina/ Charleston, SC	1994-1998	MD	Medicine

**Internship:**

University of North Carolina Hospitals/ Chapel Hill, NC	1998-1999	General Surgery
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**Residencies or Post Doctoral:**

University of North Carolina Hospitals/ Chapel Hill, NC	1999-2003	Otolaryngology-Head and Neck Surgery
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**Fellowship:**

Children's Hospital Medical Center/ Cincinnati, OH	2003-2005	Pediatric Otolaryngology-Head and Neck Surgery
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**Board Certification:**

Diplomate, American Board of Otolaryngology, #18343, May 25, 2004, certificate #18343, expires May 24, 2014.  
Diplomate, National Board of Medical Examiners, 1999.

**Licensures:**

South Carolina Medical Board, Full licensure, #28029, June 9, 2005-present.

Ohio Training Certificate, #57-00-7919, July 15, 2003-July 14, 2005.

North Carolina Medical Board, Full licensure, 1999-2003 (inactivated after leaving state), license #9901634, registration #83088.

**Military Experience:** None

**Faculty Appointment:**

Years	Rank	Institution	Department
2005-present	Assitant Professor	MUSC	Otolaryngology-Head and Neck Surgery

**Administrative Appointments:** None

**Hospital Appointments/Privileges:**

Years	Active/Inactive	Institution
2005-present	Active	Medical University of South Carolina
2005-present	Active	East Cooper Regional Medical Center
2005-present	Active	Ralph Johnson Veterans Affairs Medical Center

**Membership in professional/scientific societies (include offices held):***National Societies*

American Society of Pediatric Otolaryngology, 2008-present.  
Society for Ear, Nose, and Throat Advancements in Children, 2007-present.  
American Academy of Pediatrics-Section on Otolaryngology-Head & Neck Surgery, 2004-present.  
American Academy of Otolaryngology/Head and Neck Surgery, 1999-present.  
American Academy of Otolaryngology-Head and Neck Surgery, Section for Residents and Fellows Nominating Committee, 2003-4.  
Chairman, Registration Handbook Committee, 2001-2002.  
Co-coordinator, Resident's Forum, 2000-2001.  
American Academy of Otolaryngology-Head and Neck Surgery Board of Governors, Public Relations Representative, Section for Resident and Fellows, 2002-2003.  
Governor, Section for Resident and Fellows, 2001-2002.  
Public Relations Representative, Section for Resident and Fellows, 2000-2001.  
AAO-HNS Residents and Fellows Committee, 2000-2001.  
Alpha Omega Alpha Medical Honor Society, 1997-present.

*Local Societies*

SC Otolaryngology Academy, 2005-present.  
Charleston County Medical Society, 2005-present.

**Editorial Positions:**

Reviewer, *Archives of Otolaryngology-Head and Neck Surgery*, 2005-present.  
Reviewer, *Ear and Hearing*, 2005-present.  
Reviewer, *Laryngoscope*, 2004-present.

**Extramural Grants/award amount (current and past):**

As Principal Investigator (% time)

Gastroesophageal reflux in otitis media. National Organization for Hearing Research, \$10,000, July 2000-June, 2001. (20% time)

As Co-Investigator (% time)

None

**Intramural Grants/amount of award:**

None

**Awards, Honors, Membership in Honorary Societies:**

Faculty Excellence Award Nominee, nominated by fourth year medical school class, April 2008.  
MUSC Department of Otolaryngology Faculty Teaching Award, 2005-2006 academic year.  
William Potts Award, First Place for basic science research, "Effect of cidofovir on cytomegalovirus-induced hearing loss in an animal model", 20<sup>th</sup> Annual American Society of Pediatric Otolaryngology Meeting, May, 2005, Las Vegas, NV.  
AAO-HNS/F Residents & Fellows Travel Grant, American Academy of Otolaryngology-Head and Neck Surgery 2004 Annual Meeting, September, 2004.  
Ortho-McNeill Resident/Fellow Travel Award to the American Academy of Otolaryngology-Head and Neck Surgery 2003 Annual Meeting, September, 2003.  
University of North Carolina Hospitals House Officer Excellence Award, University of North Carolina Hospitals, Chapel Hill, NC, May 21, 2003.  
Ortho-McNeill Resident Travel Award to the American Academy of Otolaryngology-Head and Neck Surgery 2002 Annual Meeting, September, 2002.  
Newton D. Fischer Temporal Bone Dissection Award, University of North Carolina Department of Otolaryngology, Chapel Hill, NC, June, 2002.

American Academy of Otolaryngology-Head and Neck Surgery Section for Residents and Fellows  
Certificate of Appreciation, for efforts building and contributing to the Section, September, 2001.

Leibinger Resident Travel Award to the American Academy of Otolaryngology-Head and Neck Surgery  
2001 Annual Meeting, September, 2001.

First Place, Lloyd Storrs Resident Research Award, 2001 Southern Section of the Triological Society  
Meeting, Gastroesophageal reflux and eustachian tube dysfunction in an animal model, 2001.

Resident/Medical Student Research Award, 60th Annual American Academy of Otolaryngic Allergy  
Foundation Meeting, Pollock HW, Ebert CS, Dubin MG, White DR, Prazma J, Pillsbury HC III.  
The role of soluble IL-4 receptor and IL-5 antibody in preventing late-phase allergy-induced  
eustachian tube dysfunction, 2001.

Resident Travel Award, 2001 Southern Section of the Triological Society Meeting, 2001.

Sam Sanders Research Award for the basic science manuscript, 59th Annual American Academy of  
Otolaryngic Allergy Foundation Meeting, Allergy-induced eustachian tube dysfunction and  
transient negative pressure of the middle ear, 2000.

Leibinger Resident Travel Award to the American Academy of Otolaryngology-Head and Neck Surgery  
2000 Annual Meeting, 2000.

Medical Student Research Award, American Academy of Otolaryngology-Head and Neck Surgery 2000  
Annual Meeting, Hardy SM, Heavner SB, White DR, et al, Late-phase allergy-induced eustachian  
tube dysfunction, 2000.

Resident Travel Award, 59th Annual American Academy of Otolaryngic Allergy Foundation Meeting,  
2000.

Resident Travel Award, Twenty-Third Midwinter Meeting of the Association for Research in  
Otolaryngology, 2000.

Alpha Omega Alpha Medical Honor Society, 1997-present.

First Place, Basic Science Research, Medical University of South Carolina Student Research Day, 1995.

Luther G. Bell Merit Scholarship, Medical University of South Carolina, 1995.

Samuel H. Bell Merit Scholarship, Davidson College, 1991-1993.

**Academic Committee Activities (past 5 years):**

National

Dysphagia Research Society Meeting Planning Committee, 2008.

Regional/State

Physician member, First Sound Advisory Council, SC universal hearing screening and education for deaf  
and hard of hearing children, 2006-present.

University

Practice Partner Physician Liaison Committee, electronic medical record implementation, 2006-present.

Compliance Officer, Department of Otolaryngology-Head and Neck Surgery, 2006-present.

Medical Director, Velopharyngeal Insufficiency Team, Medical University of South Carolina, 2007-  
present.

Director, Airway and Aspiration Center for Children at MUSC Children's Hospital, 2006-present.

College

Medical Student Education Director, Department of Otolaryngology-Head and Neck Surgery, 2005-  
present.

Department

Otolaryngology-Head and Neck Surgery Peer Review Committee, 2008-present.

Pediatric Surgical Specialty Group, 2007-present.

Otolaryngology-Head and Neck Surgery Operating Room Committee, 2007-present.

Division

None

**Major Teaching Responsibilities (Current):**

*Undergraduate Medical Education*

Medical Student Education Director, Department of Otolaryngology-Head and Neck Surgery, 2005-  
present.

Instructor, Gross Anatomy (1<sup>st</sup> year medical students) Head and Neck Section, University of North Carolina, Chapel Hill, NC, February, 1999-2003.  
Instructor, Clinical Evaluation Course (2<sup>nd</sup> year medical students) Physical Examination of the Head and Neck, University of North Carolina, Chapel Hill, NC, Spring, 1999-2003.  
Instructor, Soft Tissue Closure Course (3<sup>rd</sup> year medical students) Surgical Tying and Suture Techniques, University of North Carolina, Chapel Hill, NC, bimonthly, 1999-2003.

Lectures:

White DR, Medical mission work and the physician, Medical Student Alumni Council panel discussion, Medical University of South Carolina, Charleston, SC, February 19, 2008.

*Graduate Medical Education*

Lectures:

White DR, Laryngotracheal stenosis, Department of Otolaryngology-Head and Neck Surgery Residents, March 31, 2008.  
White DR, Pediatric tracheotomy, Department of Pediatrics Residents, November 27, 2007.  
White DR, Review of Flexible and Rigid Bronchoscopy, Department of Otolaryngology-Head and Neck Surgery Residents, October 1, 2007.  
White DR, Multidisciplinary care of the pediatric otolaryngology patient, Department of Pediatrics Residents, September 26, 2007.  
White DR, Overview of pediatric otolaryngology, College of Nursing, Pediatric Nurse Practitioner Students, September 13, 2007.  
White DR, Genetics of hearing loss, Department of Pediatrics Residents, May 22, 2007.  
White DR, Velopharyngeal insufficiency, Department of Pediatrics Residents, January 23, 2007.  
White DR, The EXIT procedure, Maternal-Fetal Board, Division of Neonatology and Department of Obstetrics and Gynecology, January 16, 2007.  
Kulbersh J and White DR, Anatomy and physiology of the salivary glands, Otolaryngology-Head and Neck Surgery Residents, December 11, 2006.  
White DR, Microtia, Otolaryngology-Head and Neck Surgery Residents, December 4, 2006.  
White DR, Pediatric rhinosinusitis, Department of Pediatrics Residents, November 28, 2006.  
White DR, Eustachian tube physiology, Otolaryngology-Head and Neck Surgery Residents, October 20, 2006.  
White DR, Velopharyngeal insufficiency, Otolaryngology-Head and Neck Surgery Residents, September 15, 2006.  
White DR, Evaluation of stridor in children, Otolaryngology-Head and Neck Surgery Residents, July 28, 2006.  
White DR, Tonsillectomy and adenoidectomy, Department of Pediatrics Residents, July 27, 2006.  
Goddard J and White DR, Foreign bodies of the aerodigestive tract and caustic ingestion, Department of Otolaryngology-Head and Neck Surgery Residents, June 19, 2006.  
White DR, Evaluation of the airway in the neonate, Maternal-Fetal Board, Division of Neonatology and Department of Obstetrics and Gynecology, April 18, 2006.  
White DR, Laryngotracheal stenosis, part 2, Department of Otolaryngology-Head and Neck Surgery Residents, April 4, 2006.  
White DR, Medical and surgical treatment of aspiration in children, Department of Pediatrics Residents, March 28, 2006.  
White DR, Laryngotracheal stenosis, part 1, Department of Otolaryngology-Head and Neck Surgery Residents, March 21, 2006.  
White DR, Pediatric Tracheotomy, Department of Otolaryngology-Head and Neck Surgery Residents, November 28, 2005.  
White DR, Medical and surgical management of pediatric dysphagia, MUSC Speech-Language Pathology Students, November 23, 2005.  
White DR, Pediatric Neck Masses, Department of Pediatrics Residents, November 22, 2005.  
Ghegan M and White DR, Tonsillectomy and Adenoidectomy, Department of Otolaryngology-Head and Neck Surgery Residents, November 21, 2005.  
Ahn C and White DR, Odontogenic and Deep Neck Space Infections, Department of Otolaryngology-Head and Neck Surgery Residents, November 14, 2005.

White DR, More than low-set ears: ENT Manifestations of Syndromes, Department of Pediatrics Residents, November 1, 2005.

White DR, Review of Flexible and Rigid Bronchoscopy, Department of Otolaryngology-Head and Neck Surgery Residents, September 12, 2005.

**Students Mentored:**

Clarice Seifert, College of Medicine Class of 2009.

Amy Ketcham, College of Medicine Class of 2008.

Peter King, College of Medicine Class of 2008.

Theodore McRackan, College of Medicine Class of 2008.

**Continuing Medical Education**

White DR, Management of the pediatric airway, Grand Rounds, Department of Surgery, Medical University of South Carolina, January 22, 2008.

White DR, Alternatives to tracheotomy in the neonate, Grand Rounds, Department of Pediatrics, Medical University of South Carolina, December 21, 2007.

White DR, Gastroesophageal reflux in infants: airway implications, Neonatology Pharmacology Conference 2007, Charleston, SC, November 6, 2007.

White DR, moderator, Resident research presentations, 7<sup>th</sup> Annual Charleston Magnolia Conference, June 2, 2007, Charleston, SC.

Lambert PL, Miyamoto R, Meyer TA, Schlosser RJ, White DR, Panel, Issues in pediatric otolaryngology, 7<sup>th</sup> Annual Charleston Magnolia Conference, June 1, 2007, Charleston, SC.

White DR, Current management of lymphatic malformations, 7<sup>th</sup> Annual Charleston Magnolia Conference, May 31, 2007, Charleston, SC.

White DR, Congenital hearing impairment, Grand Rounds, Department of Pediatrics, Medical University of South Carolina, April 6, 2007.

White DR, Medical and surgical management of aspiration in children, Grand Rounds, Department of Pediatrics, Medical University of South Carolina, October 27, 2006.

White DR, Alternatives to tracheotomy in the neonatal period, Newton D. Fischer Society Meeting, June 10, 2006, Chapel Hill, NC.

White DR, Advances in the management of pediatric laryngotracheal stenosis, 6<sup>th</sup> Annual Charleston Magnolia Conference, June 2, 2006, Charleston, SC.

White DR, Pediatric chronic rhinosinusitis, Southern States Rhinology Course, April 29, 2006, Charleston, SC.

White DR, Reconstruction of the airway in children with subglottic stenosis, Grand Rounds, Department of Pediatrics, Medical University of South Carolina, April 7, 2006.

White DR, Cochlear implantation, Discussion Panel, Florence, SC, March 28, 2006.

White DR, Otolaryngologic management of the syndromic child, Community Physician Lecture, Florence, SC, February 28, 2006.

White DR, Common pediatric airway lesions, Grand Rounds, Department of Pediatrics, Medical University of South Carolina, December 16, 2005.

White DR, Airway foreign bodies, Grand Rounds, Department of Otolaryngology-Head and Neck Surgery, University of Cincinnati, August, 2004.

White DR, Minimally invasive pituitary surgery, Grand Rounds, Department of Otolaryngology-Head and Neck Surgery, University of Cincinnati, March, 2004.

University of North Carolina Pediatric Bronchoscopy Course, University of North Carolina-Chapel Hill. Coordinated and scheduled annual bronchoscopy course beginning in May, 2003.

**Major Clinical Interests and Responsibilities:**

*Responsibilities:*

Medical Director, Velopharyngeal Insufficiency Team, Medical University of South Carolina, 2007-present.

Director, Airway and Aspiration Center for Children at MUSC Children's Hospital, 2006-present.

*Clinical Interests:*

All aspects of pediatric otolaryngology including management of pediatric airway disorders, congenital hearing impairment, speech disorders, craniofacial disorders, and congenital head and neck anomalies.

*Multidisciplinary Clinical Teams:*

Airway and Aspiration Center for Children, Medical University of South Carolina, 2006-present.  
Multidisciplinary Down Syndrome Clinic, Medical University of South Carolina, 2006-present.  
Craniofacial Team, Medical University of South Carolina, 2005-present.  
Velopharyngeal Insufficiency Team, Medical University of South Carolina, 2005-present.  
Cochlear Implant Team, Medical University of South Carolina, 2005-present.

**Lectures and Presentations during the last 3 years:**

*Invited lectures and presentations*

White DR, Medical mission work and the physician, Medical Student Alumni Council (panel discussion), Medical University of South Carolina, Charleston, SC, February 19, 2008.  
White DR, Management of the pediatric airway, Grand Rounds, Department of Surgery, Medical University of South Carolina, January 22, 2008.  
White DR, Alternatives to tracheotomy in the neonate, Grand Rounds, Department of Pediatrics, Medical University of South Carolina, December 21, 2007.  
White DR, Gastroesophageal reflux in infants: airway implications, Neonatology Pharmacology Conference 2007, Charleston, SC, November 6, 2007.  
White DR, moderator, Resident research presentations, 7<sup>th</sup> Annual Charleston Magnolia Conference, June 2, 2007, Charleston, SC.  
Lambert PL, Miyamoto R, Meyer TA, Schlosser RJ, White DR, Panel, Issues in pediatric otolaryngology, 7<sup>th</sup> Annual Charleston Magnolia Conference, June 1, 2007, Charleston, SC.  
White DR, Current management of lymphatic malformations, 7<sup>th</sup> Annual Charleston Magnolia Conference, May 31, 2007, Charleston, SC.  
White DR, Alternatives to tracheotomy in the neonatal period, Newton D. Fischer Society Meeting, June 10, 2006, Chapel Hill, NC.  
White DR, Advances in the management of pediatric laryngotracheal stenosis, 6<sup>th</sup> Annual Charleston Magnolia Conference, June 2, 2006, Charleston, SC.  
White DR, Pediatric chronic rhinosinusitis, Southern States Rhinology Course, April 29, 2006, Charleston, SC.  
White DR, Congenital hearing impairment, Department of Pediatrics, Medical University of South Carolina, April 6, 2007, Charleston, SC.  
White DR, Medical and surgical management of aspiration in children, Grand Rounds, Department of Pediatrics, Medical University of South Carolina, Charleston, SC, October 27, 2006.  
White DR, Reconstruction of the airway in children with subglottic stenosis, Grand Rounds, Department of Pediatrics, Medical University of South Carolina, Charleston, SC, April 7, 2006.  
White DR, Cochlear implantation, Discussion Panel, Florence, SC, March 28, 2006.  
White DR, Otolaryngologic management of the syndromic child, Community Physician Lecture, Florence, SC, Charleston, SC, February 28, 2006.  
White DR, Common pediatric airway lesions, Grand Rounds, Department of Pediatrics, Medical University of South Carolina, Charleston, SC, December 16, 2005.  
White DR, Postoperative management after airway reconstruction in children, in Management of the compromised airway: surgical implications and management of sequelae, Instruction Course, *Society for Ear, Nose, and Throat Advances in Children (SENTAC) Meeting*, December 1, 2005, Baltimore, MD.  
White DR, Airway foreign bodies, Grand Rounds, Department of Otolaryngology-Head and Neck Surgery, University of Cincinnati, Cincinnati, OH, August, 2004.  
White DR, Minimally invasive pituitary surgery, Grand Rounds, Department of Otolaryngology-Head and Neck Surgery, University of Cincinnati, , Cincinnati, OH, March, 2004.

*Submitted presentations (e.g., abstract or paper presentations)*

- Ketcham A, Smith J, Halstead LA, White DR. Clinical course following endoscopic repair of type 1 laryngeal clefts. *Society for Ear, Nose, and Throat Advances in Children 2007 Annual Meeting*, December 1, 2007, Milwaukee, WI.
- Johnson RF, Rutter MJ, Cotton RT, Vijayasekeran S, White DR. Cricotracheal resection in children two years old and younger, *22<sup>nd</sup> Annual American Society of Pediatric Otolaryngology Meeting*, April 28, 2007, San Diego, CA.
- White DR, Expansion versus resection in pediatric subglottic stenosis, *2006 North Carolina/South Carolina Otolaryngology and Head & Neck Surgery Assembly*, July, 22, 2006, Asheville, NC.
- White DR, Alternatives to tracheotomy in the neonatal period, Newton D. Fischer Society Meeting, June 10, 2006, Chapel Hill, NC.
- White DR, Bravo M, Vijayasekaran S, Rutter MJ, Cotton RT, Elluru RG. Laryngotracheoplasty as an alternative to tracheostomy in infants under six months of age. *21<sup>st</sup> Annual American Society of Pediatric Otolaryngology Meeting*, May 21, 2006, Chicago, IL.
- White DR, Vijayasekaran S, Cotton RT, Rutter MJ Cricotracheal resection with posterior cricoid expansion for concurrent posterior glottic and subglottic stenosis. *2006 Southern Section Meeting of the Triological Society*, January, 2006, Naples, FL.
- White DR, Vijayasekaran S, Zur KB, Cotton RT, Rutter MJ. Management of multiple-level airway obstruction with extended cricotracheal resection. *American Academy of Otolaryngology-Head and Neck Surgery 2005 Annual Meeting*, September, 2006, Los Angeles, CA.
- White DR. An animal model for viral labyrinthitis. *University of Cincinnati Department of Otolaryngology Alumni Weekend*, June, 2005, Cincinnati, OH.
- White DR, Choo DI, Stroup G, Schleiss MR. Effect of cidofovir on cytomegalovirus-induced hearing loss in an animal model. *20<sup>th</sup> Annual American Society of Pediatric Otolaryngology Meeting*, May, 2005, Las Vegas, NV.
- White DR, Cotton RT, Rutter MJ. Pediatric cricotracheal resection: surgical outcomes and risk factor analysis. *20<sup>th</sup> Annual American Society of Pediatric Otolaryngology Meeting*, May, 2005, Las Vegas, NV.
- White DR, Choo DI, Stroup G, Schleiss MR. Prevention of CMV-induced hearing loss with cidofovir in guinea pigs. *10<sup>th</sup> International Cytomegalovirus/Betaherpesvirus Workshop*, April, 2005, Williamsburg, Virginia.
- White DR, Giambra BK, Hopkin RJ, Daines CL, Rutter MJ. Aspiration in children with CHARGE association. *Society for Ear, Nose, and Throat Advances in Children 2004 Annual Meeting*, December, 2004, Toronto, ON.
- White DR, Preciado DA, Stamper B, Willging JP, Myer CM III, Cotton RT, Rutter MJ. Long-term outcomes of laryngotracheal reconstruction in pediatric burn patients. *American Academy of Otolaryngology-Head and Neck Surgery 2004 Annual Meeting*, September, 2004, New York, NY.
- White DR, Sonnenburg RE, Ewend M, Senior BA. Safety of minimally-invasive pituitary surgery (MIPS) compared to a traditional approach. *2004 Triological Society Spring Meeting (COSM)*, May, 2004, Phoenix, AZ.

**Extramural Professional Activities:**

Physician member, First Sound Advisory Council, SC universal hearing screening and education for deaf and hard of hearing children, 2006-present.

**Community Service:**

Staff, MUSC tent, 2007 Buddy Walk, Down Syndrome Association of the Lowcountry, October 2007.

Staff, MUSC tent, 2006 Buddy Walk, Down Syndrome Association of the Lowcountry, October 2006.

Various activities through Christ Episcopal Church, Mount Pleasant, SC.

**Publications:** Number and list in chronological order publications under the following headings in the order shown.

Peer Reviewed Journal Articles: Published or accepted for publication in final form

- 1) Smith JE, Wren MK, Richardson MS, White DR, Colonic duplication in the submandibular region of the neck, *Int J Ped Otorhinolaryngol*, accepted for publication.
- 2) Losek JD, Tecklenburg FW, White DR. Blunt laryngeal trauma in children. Case report and review of initial airway management. *Ped Emerg Care*, accepted for publication.
- 3) Johnson RF, Rutter M, Cotton R, Vijayasekaran S, White D. Cricotracheal resection in children 2 years of age and younger. *Ann OtolRhinolLaryngol*, 2008;117:110-112.
- 4) Smith CM, White DR. More than hoarseness: laryngopharyngeal reflux in children. *Nursing*, 2007;37(11):24-5.
- 5) White DR, Choo DI, Stroup G, Schleiss MR. Effect of cidofovir on cytomegalovirus-induced hearing loss in an animal model. *Arch Otolaryngol Head Neck Surg*, 2006;132:608-615.
- 6) Vijayasekaran S, White DR, Hartley BEJ, Rutter MJ, Cotton RT. Open excision of subglottic hemangioma to avoid tracheostomy. *Arch Otolaryngol Head Neck Surg*, 2006;132:159-63.
- 7) Hardy SM, Melroy CT, White DR, Dubin MG, Senior BA. A comparison of computer-aided surgery registration methods for endoscopic sinus surgery. *Amer J Rhinol*, 2006;20(1):48-52.
- 8) Gillespie MB, Marshall DT, Day TA, Mitchell AO, White DR, Barredo JC. Pediatric rhabdomyosarcoma of the head and neck. *Curr Treat Options Oncol*, 2006;7(1):13-22.
- 9) Bravo M, White D, Miles L, Cotton R. Adenomatoid odontogenic tumor mimicking a dentigerous cyst. *Int J Ped Otorhinolaryngol*, 2005;69(12):1685-8.
- 10) White DR, Cotton RT, Rutter MJ. Pediatric cricotracheal resection: surgical outcomes and risk factor analysis. *Arch Otolaryngol Head Neck Surg*, 2005;131:896-899.
- 11) White DR, Preciado DA, Stamper B, Willging JP, Myer CM III, Cotton RT, Rutter MJ. Airway reconstruction in pediatric burn patients. *Otolaryngol Head Neck Surg*, 2005;133:362-5.
- 12) White DR, Giambra BK, Hopkin RJ, Daines CL, Rutter MJ. Aspiration in children with CHARGE association. *Int J Ped Otorhinolaryngol*, 2005;69:1205-1209.
- 13) Marshall AF, White DR, Shockley WW. Pleomorphic adenoma in the palpebral lobe of the lacrimal gland. *Otolaryngol Head Neck Surg*, 2005;132:141-3.
- 14) White DR, Sonnenburg RE, Ewend M, Senior BA. Safety of minimally-invasive pituitary surgery (MIPS) compared to a traditional approach. *Laryngoscope*, 2004;114:1945-1948.
- 15) Sonnenburg RE, White D, Ewend MG, Senior B. The learning curve in minimally invasive pituitary surgery. *Amer J Rhinol*, 2004;18(4):259-264.
- 16) Dubin MG, White DR, Melroy CT, Gergan MT, Rutala WA, Senior BA. Multi-use venturi nasal atomizer contamination in a clinical rhinologic practice. *Amer J Rhinol*, 2004;18(3):151-6.
- 17) White DR, Zdanski CJ, Drake AF. Comparison of pediatric airway foreign bodies over fifty years. *Southern Medical Journal*, 2004;97(5):434-436.
- 18) Sonnenburg RE, White D, Ewend M, Senior BA. Sellar reconstruction: is it necessary? *Amer J Rhinol*, 2003;17(6):343-346.
- 19) White DR, Dubin G, Senior BA. Endoscopic repair of cerebrospinal fluid leaks after neurosurgical procedures. *Am J Otolaryngol*, 2003;24(4):213-216.
- 20) Yu KK, White DR, Weissler MC, Pillsbury HC III. Nontraumatic atlanto-axial subluxation (Grisel syndrome): a rare complication of otolaryngological procedures. *Laryngoscope*, 2003;113:1047-1049.
- 21) Copeland BC, White DR, Buenting J. Coccidioidomycosis of the head and neck: a case report and review of the literature. *Ann Otol Rhinol Laryngol*, 2003;112(1):98-101.
- 22) Pollock HW, Ebert CS, Dubin MG, White DR, Prazma J, Pillsbury HC III. The role of soluble IL-4 receptor and IL-5 antibody in preventing late-phase allergy-induced eustachian tube dysfunction. *Otolaryngol Head Neck Surg*, 2002;127:169-176.
- 23) White DR, Heavner SB, Hardy SM, Prazma JP. Gastroesophageal reflux and eustachian tube dysfunction in an animal model. *Laryngoscope*, 2002;112:955-961.
- 24) Hardy SM, Heavner SB, White DR, Prazma J, Pillsbury HC III. Late-phase allergy-induced eustachian tube dysfunction. *Otolaryngol Head Neck Surg*, 2001;125:339-45.

- 25) Heavner SB, Hardy SM, White DR, Prazma J, Pillsbury HC III. Transient inflammation and dysfunction of the eustachian tube secondary to multiple exposures of simulated gastroesophageal refluxant. *Ann Otol Rhinol Laryngol*, 2001;110:928-934.
- 26) Heavner SB, Hardy SM, White DR, McQueen, CT, Prazma J, Pillsbury HC III. Function of the eustachian tube after weekly exposure to pepsin/hydrochloric acid. *Otolaryngol Head Neck Surg*, 2001;125:123-9.
- 27) White DR, Mangum ME, Hamrick H. Recurrent cervical lymphadenitis caused by *Haemophilus aphrophilus*. *Clin Infect Dis*, 2000;30:627-629.
- 28) Roberts CS, Sadoff JD, White DR. Innominate arterial rupture distal to anomalous origin of left carotid artery. *Ann Thorac Surg*, 2000;69:1263-1264.
- 29) Boettcher FA, Caldwell RK, Gratton MA, White DR, Miles LR. Effects of nimodipine on noise-induced hearing loss. *Hearing Research*. 1998;121:139-146.
- 30) White DR, Miles LR, Gratton MA, Boettcher FA. Effectiveness of intermittent and continuous acoustic stimulation in preventing noise-induced hearing and hair cell loss. *J Acoust Soc Amer*. 1997;103:1566-1572.
- 31) Boettcher FA, White DR, Mills JH, Schmiedt BN. Letter to the Editor: Response to McGinn et al., *Hearing Research*. 1996;99,192.
- 32) Boettcher FA, White DR, Mills JH, Schmiedt RA. Age-related changes in auditory evoked potentials of gerbils. III. Low-frequency component and rate effects. *Hearing Research*. 1995;87,208-219.

Non-Peer Reviewed: Published non-peer reviewed journal articles  
None.

Scholarly Books and Monographs:  
None.

Chapters in Scholarly Books and Monographs

- 1) White DR, Myer III CM. *Obstructive sleep apnea*. In Garfunkel LC, Kaczorowski JM, Christy, C (eds): Pediatric Clinical Advisor: instant diagnosis and treatment, 2<sup>nd</sup> edition, Philadelphia, PA: Mosby Elsevier, 2007:408-9.
- 2) White DR, Choo DI. *Otitis Media*. In Rakel RE, Bope ET (eds): Conn's Current Therapy 2005, Philadelphia, PA: Elsevier Saunders Inc., 2005:223-225.
- 3) White DR, Shockley WW. *Aphthous ulcers and other common oral lesions*. In Runge MS, Greganti MA (eds.): Netter Textbook of Internal Medicine, 1<sup>st</sup> edition, Teterboro, NJ: LLC Publishing, 2003:51-57.
- 4) White DR, Shockley WW. *Cancer of the oral cavity and oropharynx*. In Runge MS, Greganti MA (eds.): Netter Textbook of Internal Medicine, 1<sup>st</sup> edition, Teterboro, NJ: LLC Publishing, 2003:425-431.
- 5) White DR, Pillsbury HC III. *Septoplasty*. In : Bailey BJ, Calhoun KH, Friedman NR, Newlands SD, Vrabec JT, (eds): Atlas of Head and Neck Surgery-Otolaryngology, 2<sup>nd</sup> edition, Philadelphia, PA: Lippincott, Williams and Wilkins Publishers, 2001:888-889.

Non-Peer Reviewed Electronic Publications:

Medical University of South Carolina Podcast Library Podcasts,  
[www.muschealth.com/multimedia/Podcasts/index.aspx](http://www.muschealth.com/multimedia/Podcasts/index.aspx)

Pediatric Neck Masses: Overview, April, 2008.

Pediatric Neck Masses: Lymphoma, April, 2008.

Hearing loss: Failed newborn hearing screen, April, 2008.

Ear Infections: Overview of earaches and ear tubes, September, 2007.

Noisy Breathing: An overview of subglottic stenosis in children, September, 2007.

Tonsils: An overview of tonsillectomy and adenoidectomy, September, 2007.

