

## CURRICULUM VITAE

Revised: 4/24/2008

**Name:** Grant W. Carlson, M.D.

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**Citizenship:** United States of America

### **Current Titles and Affiliations:**

#### **Academic Appointments:**

Wadley R. Glenn Professor of Surgery, Department of Surgery, Emory University School of Medicine, Atlanta GA 2002-present

Professor of Surgery, Department of Otolaryngology, Emory University School of Medicine, Atlanta GA 2003-present

Associate Program Director, Division of Plastic Surgery, Department of Surgery, Emory University School of Medicine, Atlanta GA 2006-present

#### **Clinical Appointments:**

Chief of Surgical Services, Crawford Long Hospital, Atlanta GA 2000-present

#### **Previous Academic Appointments:**

Assistant Professor of Surgery, Department of Surgery, Emory University School of Medicine, Atlanta GA 1991-1997

Associate Professor of Surgery, Department of Surgery, Emory University School of Medicine, Atlanta GA 1997-2002

**Previous Clinical Appointments:**

Associate Chief of Surgical Oncology, Department of Surgery, Emory University School of Medicine, Atlanta GA 1995-1999

Chief of Surgical Oncology, Department of Surgery, Emory University School of Medicine, Atlanta GA 2000-2002

Chief of Plastic Surgery, Veterans Affairs Medical Center, Atlanta GA 1991-2003

**Licensures:**

Georgia Licensure, 1983, #25122

Texas Licensure, 1989, #H6788

**Specialty Boards:**

Diplomat, American Board of Surgery, 1989, 1996, 2007 #33815

Diplomat, American Board of Plastic Surgery, 1993, #4420

**Education:**

Bachelor of Science, 1978, Biology, Magna Cum Laude, Georgia Institute of Technology, Atlanta, GA

Doctor of Medicine, 1982, Emory University School of Medicine, Atlanta GA

Program for Chiefs of Clinical Services, Harvard School of Public Health Boston MA January 13-25, 2008

**Postgraduate Training:**

Resident in General Surgery, Emory University Affiliated Hospitals, Atlanta GA, W. Dean Warren, M.D., July 1982-June 1987

Resident in Plastic and Reconstructive Surgery, Emory Affiliated Hospitals, Atlanta GA, Maurice J. Jurkiewicz, M.D., July 1987-June 1989

Fellow in Surgical Oncology, The University of Texas, M.D. Anderson Cancer Center, Houston TX, Charles M. Balch, M.D. July 1989-June 1991

## **Committee Membership:**

### **National:**

Commission of Cancer, American College of Surgeons Cancer Liaison Physician, 1991-2002

The Society of Head and Neck Surgeons, Education Committee, 1996-2000

American Society of Plastic and Reconstructive Surgeons Advisory Council for Head and Neck Surgery, 1996-2000

Society of Surgical Oncology, Government Affairs Committee, 2000-2005

### **Institutional:**

Veterans Affairs Medical Center, Cancer Committee- Chairman 1991-2003

Emory Healthcare Leadership Council 1998-present

Education Committee, Department of Surgery, Emory University, 2000-present

Promotions Committee, Department of Surgery, Emory University, 2000-present

Credentialing Committee, Crawford Long Hospital 2000-present

Surgical Services Committee, Crawford Long Hospital 2000-present

### **Editorial Boards:**

Annals of Surgical Oncology, 1997-present

Breast Diseases, 1998-present

The Breast Journal, 2000-present

Plastic and Reconstructive Surgery 2005-present

### **Manuscript Reviewer:**

Plastic and Reconstructive Surgery, 1996-present

**Honors and Awards:**

Alpha Omega Alpha Medical Honor Society

Gold Medal Paper at the Southeastern Surgical Congress 1988

Clinical Research Award, Society of Head and Neck Surgery 1994

Teacher of the Year, Division of Plastic and Reconstructive Surgery 1999-2000

Southeastern Society of Plastic and Reconstructive Surgeons Best Paper 2000

Top Doctors in Atlanta, Atlanta Magazine 2001

Top Breast Doctors in America, Redbook Magazine 2001

2002 Best Panel-Breast Category 70<sup>th</sup> ASPS/PSEF/ASMS Annual Scientific Meeting Orlando FL

Junior Residents' Teaching Award Department of Surgery 2005

**Society Memberships:**

American College of Surgeons - Fellow

American Society of Plastic and Reconstructive Surgeons

American Medical Association

Southeastern Surgical Association

Southeastern Society of Plastic and Reconstructive Surgery

The Jurkiewicz Society

The Society of Surgical Oncology - Fellow

The Society of Head and Neck Surgery - Fellow

M.D. Anderson Associates

Commission on Cancer - Liaison Physician and Member

American Society of Clinical Oncology

Association for Academic Surgery

The Georgia Surgical Society

Association of Veterans Administration Surgeons

American Society of Reconstructive Microsurgery

Plastic Surgery Research Council

Southern Surgeons Club

Southern Surgical Association

American Association of Plastic Surgeons

Atlanta Surgical Society - President

**Research focus:**

1. Oncoplastic Surgery of the Breast
2. Three Dimensional Laser Surface Imaging in the Evaluation of Breast Surgery
3. Prognostic Factors in Malignant Melanoma
4. Outcome Analysis in Breast Reconstruction

**Lectureships**

1. Residents Didactic Conference "Wound Healing", 7/30/97
2. Plastic Surgery Grand Rounds "Primary Treatment of Breast Cancer", 8/15/97
3. American Society of Plastic and Reconstructive Surgeons Annual Meeting "Complications in Head and Neck Reconstruction". San Francisco CA 9/23/97
4. American College of Surgeons Annual Clinical Congress "Breast Cancer Prophylaxis: Medical? Surgical?", Chicago IL 10/15/97

5. Plastic Surgery Grand Rounds “Head & Neck Microsurgery”, 11/21/97
6. 20<sup>th</sup> Annual Breast Cancer Symposium “Skin Sparing Mastectomy: Oncologic and Reconstructive Considerations”. San Antonio TX 12/3-12/6/97
7. 14<sup>th</sup> Annual Breast Surgery Symposium “Use of the Latissimus Flap in Breast Reconstruction”, Atlanta GA 1/16-1/18/98.
8. 14<sup>th</sup> Annual Breast Surgery Symposium “Changing Indications for Mastectomy”, Atlanta GA 1/16-1/18/98.
9. 14<sup>th</sup> Annual Breast Surgery Symposium “DCIS / LCIS and the High Risk Breast”. Atlanta GA 1/16-1/18/98.
10. 14<sup>th</sup> Annual Breast Surgery Symposium “The Effects of Radiation on TRAM Flap Reconstruction”. Atlanta GA 1/16-1/18/98.
11. 14<sup>th</sup> Annual Breast Surgery Symposium “A Surgeon Looks at Skin Sparing Mastectomy”. Atlanta GA 1/16-1/18/98.
12. 15<sup>th</sup> Annual International Breast Cancer Conference “Skin Sparing Mastectomy: Anatomic and Technical Considerations”. Orlando FL 2/26-2/28/98.
13. National Consortium of Breast Centers “Multi-disciplinary Care: The Challenge of Change”. Atlanta GA 4/3/98.
14. 13<sup>th</sup> Annual Breast Symposium “Management of the High Risk Breast”. Santa Fe NM 8/27/98.
15. 13<sup>th</sup> Annual Breast Symposium “Treatment of Failed Breast Conservation”., Santa Fe NM 8/27/98.
16. American College of Surgeons Clinical Congress “Oncologic Issues Related to Breast Reconstruction”. Orlando FL 10/26/98.
17. American College of Surgeons Clinical Congress “Fascial Grafts and Local Techniques for Complex Abdominal Closure”. Orlando FL 10/26/98.
18. American College of Surgeons Clinical Congress “Skin Sparing Mastectomy and Immediate Reconstruction”., Orlando FL 10/27/98.
19. 15<sup>th</sup> Annual Controversies, Problems and Techniques in Surgery “Skin Sparing Mastectomy: Anatomical and Technical Considerations”., New York, NY 12/9/98.

20. 15<sup>th</sup> Annual Breast Symposium “Management of the High Risk Breast”., Atlanta GA 1/23/99.
21. Southeastern Surgical Congress Annual Meeting “Results of Skin Sparing Mastectomy and Immediate Reconstruction”. Tampa FL 2/17/99.
22. American Head and Neck Society Annual Meeting “Surgical Management of Malignant Melanoma of the Head and Neck Utilizing Dynamic Lymphoscintigraphy and Gamma Probe Guided Sentinel Lymph Node Biopsy”. Palm Desert CA 4/24/99.
23. Surgical Grand Rounds Kennestone Hospital “The Use of Dynamic Lymphoscintigraphy and Sentinel Lymph Node Mapping in the Treatment of Malignant Melanoma”. 5/20/99.
24. 42<sup>nd</sup> Annual Scientific Meeting of the Southeastern Society of Plastic and Reconstructive Surgeons “The Role of Tissue Expansion in Abdominal Wall Reconstruction”., Boca Raton FL 6/8/99.
25. Breast Surgery & Body Contouring Symposium, “Management of the High Risk Breast”. Santa Fe NM 8/26/99.
26. American College of Surgeons Clinical Congress “Skin Sparing Mastectomy: The General Surgeon’s Role in Breast Reconstruction”., San Francisco CA 10/12/99.
27. American Society of Plastic and Reconstructive Surgery Annual Meeting “The Role of Sentinel Lymph Node Mapping in the Management of Head and Neck Melanoma”., New Orleans LA 10/25/99.
28. 41<sup>st</sup> Annual American Society of Therapeutic Radiation Oncology Meeting “The Effect of Radiation on Breast Reconstruction”., San Antonio TX 11/1/99.
29. ”. 36<sup>th</sup> Annual American Society of Clinical Oncology Meeting “Controversies of Local-Regional Therapy for Invasive Breast Cancer New Orleans LA 5/21/2000.
30. 43<sup>rd</sup> Annual Meeting Southeastern Society of Plastic and Reconstructive Surgeons “Results of Skin Sparing Mastectomy and Immediate Breast Reconstruction”. Bermuda 6/7/2000.
31. Annual Meeting of the Georgia Society of Otolaryngology / Head and Neck Surgery “Head & Neck Melanoma: Treatment with Dynamic Lymphoscintigraphy and Sentinel Lymph Node Biopsy”. Ponte Vedra FL 7/21/2000.
32. Annual Meeting of the Georgia Society of Otolaryngology / Head and Neck Surgery “Locally Advanced Cancer of the Head & Neck Skin: Treatment by Craniofacial Resection and Free Tissue Transfer”. Ponte Vedra FL 7/21/2000.

33. Annual Meeting of the Georgia Society of Otolaryngology / Head and Neck Surgery “Concepts in Mandibular Reconstruction Ponte Vedra FL 7/22/2000.
34. Breast Surgery and Body Contouring: Evolving Technology Symposium “Outcome Analysis in Breast Reconstruction”. Santa Fe NM 8/24/2000.
35. Breast Surgery and Body Contouring: Evolving Technology Symposium “Breast Cancer After Augmentation Mammoplasty”. Santa Fe NM 8/25/2000.
36. 17<sup>th</sup> Annual Breast Surgery Symposium “The Effects of Radiation Therapy on Breast Reconstruction”. Atlanta GA 1/20/2001.
37. 17<sup>th</sup> Annual Breast Surgery Symposium “The Feasibility of Nipple-Areolar Preservation in Skin Sparing Mastectomy”. Atlanta GA 1/20/2001.
38. 6<sup>th</sup> Annual Multidisciplinary Symposium on Breast Disease “Skin Sparing Mastectomy and Immediate Breast Reconstruction”. Amelia Island FL 2/17/2001.
39. 37<sup>th</sup> Annual Meeting of the American Society of Clinical Oncology “Tumor Burden in a Melanoma Sentinel Lymph Node: Does It Have Prognostic Significance?” San Francisco CA 5/13/01.
40. 80<sup>th</sup> Annual Meeting of the American Association of Plastic Surgeons “Management of the Contralateral Breast: Trends in Breast Reconstruction” Charleston SC May 14, 2001.
41. Oncology Lecture Series, Gwinnett Medical Center “Skin Sparing Mastectomy and Immediate Reconstruction”. Atlanta GA 5/24/01.
42. 44<sup>th</sup> Annual Scientific Meeting of the Southeastern Society of Plastic and Reconstructive Surgeons “Correlation of Clinical Course After TRAM Breast Reconstruction with Intra-Abdominal Compartment Pressure”. Orlando FL 6/12/01.
43. 87<sup>th</sup> Clinical Congress of the American College of Surgeons “Advances in Surgical Oncology and the Changing Indications for Immediate Breast Reconstruction”, New Orleans LA 10/8/01.
44. 70<sup>th</sup> Annual Scientific Meeting American Society of Plastic Surgeons “Immediate Breast Reconstruction: Should We Be Doing It?” Orlando FL 11/5/01
45. 113<sup>th</sup> Annual Meeting Southern Surgical Association “Utility of the Omentum in the Reconstruction of Complex, Extra-peritoneal Wounds and Defects: Donor Site Morbidity in 135 Patients from 1975-2000”. Hot Springs VA 12/3/01

46. 18<sup>th</sup> Annual Breast Surgery Symposium “The Effect of Radiation on Breast Reconstruction”. Atlanta GA 1/26/02.
47. 18<sup>th</sup> Annual Breast Surgery Symposium “Skin Sparing Mastectomy and Tissue Expander Reconstruction”. Atlanta GA 1/26/02.
48. 18<sup>th</sup> Annual Breast Surgery Symposium “Three Dimensional Imaging in Breast Surgery”. Atlanta GA 1/27/02.
49. 55<sup>th</sup> Annual Cancer Symposium, Society of Surgical Oncology “Local Recurrence After Skin Sparing Mastectomy: Tumor Biology or Surgical Conservatism?” Denver CO 3/15/2002.
50. 55<sup>th</sup> Annual Cancer Symposium, Society of Surgical Oncology “The Amount of Metastatic Melanoma in a Sentinel Lymph Node: Does It Have Prognostic Significance?” Denver CO 3/15/2002.
51. 55<sup>th</sup> Annual Cancer Symposium, Society of Surgical Oncology “Sentinel Lymph Node Mapping for Thick ( $\geq 4$ mm) Melanoma: Should We Be Doing It?” Denver CO 3/15/2002
52. Perspectives and Advances in Plastic Surgery “Management of the High Risk Breast” Vail CO 3/11/2002
53. Cancer Care for the Clinician: Perspectives in Prevention and Management “Update on Breast Cancer Management” Vidalia GA 4/26/2002
54. 81st Annual Meeting of the American Association of Plastic Surgeons “The Oncological and Technical Safety of Skin Sparing Mastectomy: A Ten-Year Experience 1989-1998” Seattle WA 4/27/2002
55. 45<sup>th</sup> Annual Meeting of the Southeastern Society of Plastic and Reconstructive Surgeons “The Effects of Radiation Therapy on TRAM Flap Breast Reconstruction” Hilton Head SC 6/5/2002
56. Plastic Surgery Grand Rounds “Update on the Management of Malignant Melanoma” Atlanta GA 10/4/2002
57. 71<sup>st</sup> Annual Scientific Meeting ASPS / PSEF / ASMS “The Effects of Radiation Therapy on Breast Reconstruction” San Antonio TX 11/6/2002
58. 19<sup>th</sup> Annual Breast Surgery Symposium “The Effects of Radiation Therapy on Breast Reconstruction” Atlanta GA 1/18/2003

59. 82<sup>nd</sup> Annual Meeting of the American Association of Plastic and Reconstructive Surgeons “Sentinel Lymph Node Biopsy in the Management of Cutaneous Head & Neck Melanoma” Baltimore MD 5/7/2003
60. 46<sup>th</sup> Annual Meeting of the Southeastern Society of Plastic and Reconstructive Surgeons “Breast Reconstruction: Can We Afford To Do It?” West Palm Beach FL 6/4/2003
61. 20<sup>th</sup> Annual Breast Surgery Symposium “Partial Breast Irradiation: Ready for Prime Time?” Atlanta GA 1/17/2004.
62. 20<sup>th</sup> Annual Breast Surgery Symposium “The Feasibility of Nipple-Areola Preservation in Skin Sparing Mastectomy for Cancer”. Atlanta GA 1/17/2004
63. 2004 Annual Scientific Meeting of the Southeastern Surgical Congress “Immediate Breast Reconstruction: Should We Be Doing It? Atlanta GA 2/1/2004
64. 17<sup>th</sup> Annual Perspectives and Advances in Plastic Surgery Symposium “Update on Melanoma: Role of Sentinel Lymph Node Biopsy. Vail CO 3/21/2004
65. 17<sup>th</sup> Annual Perspectives and Advances in Plastic Surgery Symposium “The Effect of Radiation on Immediate Breast Reconstruction”. Vail CO 3/23/2004
66. General Surgery Didactic Conference “What a General Surgeon Needs to Know About Melanoma”. Atlanta GA 5/13/2004.
67. Otolaryngology Didactic Conference “What an ENT Resident Needs to Know About Melanoma”. Atlanta GA 8/17/2004.
68. General Surgery Chief Resident Conference “Head & Neck Surgery”. Atlanta GA 8/19/2004.
69. General Surgery Chief Resident Conference “Sentinel Lymph Node Mapping in Surgical Oncology”. Atlanta GA 5/4/2005.
70. 2<sup>nd</sup> Annual 2005 Post-ASCO Review in Hematology and Oncology “Update on Breast Cancer Management”. Atlanta GA 6/11/2005.
71. Otolaryngology Didactic Conference “What an ENT Resident Needs to Know About Head & Neck Reconstruction”. Atlanta GA 8/14/2005.
72. J. Wallace Davis Lecture “The Surgical Management of Melanoma”. Thomas Jefferson University Philadelphia PA 11/17/2005.

73. Plastic Surgery Grand Rounds “Update on the Surgical Management of Malignant Melanoma”. Atlanta GA 12/12/2005.
74. 59<sup>th</sup> Annual Cancer Symposium, Society of Surgical Oncology “Preserving the Aesthetic Breast”. San Diego CA 3/24/2006.
75. 2006 American Society of Head and Neck Surgery Symposium “Update on the Management of Melanoma. Chicago IL 8/17/2006.
76. American Society of Plastic Surgery Annual Meeting “Reconstructive Challenges in the Radiated Breast”. San Francisco CA 10/8/2006.
77. Southern Surgical Association “Local Recurrence of Ductal Carcinoma After Skin Sparing Mastectomy”. West Palm Beach FL 12/6/2006
78. Twenty-third Annual Breast Surgery Symposium “TRAM Flap Reconstruction: An Evidence Based Approach”. Atlanta GA 1/19/2007
79. Twenty-third Annual Breast Surgery Symposium “The Breast, Fat, and Steroid Metabolism”. Atlanta GA 1/20/2007
80. Twenty-third Annual Breast Surgery Symposium “Update on Postmastectomy Radiotherapy”. Atlanta GA 1/21/2007
81. Plastic Surgery Grant Rounds “Advances in Melanoma”. Atlanta GA 3/3/2007
82. Eastern Surgical Society “Crawford Long: A Man and a Hospital”. Atlanta GA 5/4/2007.
83. Fifth Annual Meeting of the Southeastern Society of Plastic and Reconstructive Surgeons “The Effect of Radiation Therapy on Pedicled TRAM Flap Breast Reconstruction”. Destin FL 6/13/2007.
84. Dermatology Grand Rounds “Update on the Surgical Treatment of Melanoma”. Atlanta GA. 2/7/08.
85. Southeastern Surgical Congress “Rounding Professor Discussant on Poster Presentations”. Birmingham AL 2/11/08.
86. Crawford Long Hospital Combined Anesthesia and Nursing Conference “Crawford Long: A Man and a Hospital” Atlanta GA 4/18/08.
87. 128<sup>th</sup> Annual Meeting of the American Surgical Association “Regional Recurrence After Negative Sentinel Lymph Node Biopsy for Melanoma” New York, NY 4/24/08.

88. Annual Meeting of the American Society for Aesthetic Plastic Surgery “Aesthetic Breast Enhancement with Fat” San Diego CA 5/3/08.
89. Otolaryngology Grand Rounds “Head and Neck Microsurgery” Atlanta GA 6/19/08.

### **Bibliography:**

1. **Carlson GW** and Ferguson CM. Needle Aspiration Cytology of Breast Masses. *American Surgeon* 53: 235-237, 1987.
2. **Carlson GW**, Ferguson CM, Amerson JR. Perianal Infections in Acute Leukemia. *American Surgeon* 54: 693-695, 1988.
3. **Carlson GW**, Hester TR, Coleman JJ. The Role of the Tensor Fasciae Latae Musculocutaneous Flap in Abdominal Wall Reconstruction. *Plastic Surgical Forum* 1988, 151-152.
4. **Carlson GW**, Coleman JJ. Microvascular Free Tissue Transfer: The Atlanta VAMC Experience. *Archives of Surgery* 124: 438-440, 1989.
5. **Carlson GW** and Bostwick J. Aesthetic Surgery for Benign Disorders of the Breast. *World Journal of Surgery* 13: 761-764, 1989.
6. Shumate CR, **Carlson GW**, Giacco GG, Guinee VV, and Byers RB. The Prognostic Implications of Location for Scalp Melanoma. *American Journal of Surgery* 162: 315-319, 1991.
7. Daneker GW, **Carlson GW**, Hohn DC, Rouben LD, and Levin B. Endoscopic Laser Recanalization Is Effective for Prevention and Treatment of Obstruction in Sigmoid and Rectal Cancer. *Archives of Surgery* 126: 1348-1352, 1991.
8. Curley SA, **Carlson GW**, Shumate CR, Wishnow KI, and Ames FC. Extended Resection for Locally Advanced Colorectal Carcinoma. *American Journal of Surgery* 163: 553-559, 1992.
9. **Carlson GW**, Schusterman MA, Guillaumondegui OM. Total Reconstruction of Hypopharynx and Cervical Esophagus: A Twenty Year Experience. *Annals of Plastic Surgery* 29: 408-412, 1992.
10. **Carlson GW**, Curley SA, Fornage B, Martin JE, and Ames FC. The Detection of Breast Cancer After Augmentation Mammoplasty. *Plastic and Reconstructive Surgery* 91: 837-840, 1993.

11. **Carlson GW** and Jurkiewicz MJ. Reconstruction of the Hypopharynx and Cervical Esophagus. *Current Problems in Surgery* 30: 425-480, 1993.
12. **Carlson GW**. Surgical Anatomy of the Neck. *Surgical Clinics of North America* 73: 837-852, 1993.
13. **Carlson GW**, Coleman JJ, Jurkiewicz MJ. Cervical Esophageal Reconstruction With Free Jejunal Interposition: A 15 Year Experience. *Plastic Surgical Forum* 16: 119-120, 1993.
14. Talamonti MS, Shumate CR, **Carlson GW**, Curley SA. Locally Advanced Colorectal Cancer Involving the Urinary Bladder: Management, Complications, and Survival. *Surgery, Gynecology, & Obstetrics* 177: 481-487, 1993.
15. Eaves FF, Price CI, Bostwick J, Nahai F, Jones G, **Carlson GW**, Culbertson J. Subcutaneous Endoscopic Plastic Surgery Using a Retractor-Mounted Endoscopic System.
16. **Carlson GW**. Free TRAM Flap Breast Reconstruction. *Operative Techniques in Plastic and Reconstructive Surgery* 1:52-57, 1994.
17. **Carlson GW**. Breast Reconstruction: Surgical Options and Patient Selection. *Cancer* 74:436-439, 1994.
18. **Carlson GW**, Anderson TM, Galloway JR, Mansour KA. Salvage of Colon Interposition By Antethoracic Free Jejunal Transfer. *Annals of Thoracic Surgery* 58:1523-1525, 1994.
19. Williams JK, **Carlson GW**, Cohen C, Derosé PB, Hunter S, Jurkiewicz MJ. Tumor Angiogenesis as a Prognostic Factor in Oral Cavity Tumors. *American Journal of Surgery* 168: 373-380, 1994.
20. Eaves FF, Bostwick J, Nahi F, Murray DR, Styblo TM, **Carlson GW**. Endoscopic Techniques in Aesthetic Surgery: Augmentation, Mastectomy, Biopsy, Capsulotomy, Capsulorrhaphy, Reduction, Mastopexy, and Reconstructive Techniques. *Clinics in Plastic Surgery* 22: 683-695, 1995.
21. Hawes AS, **Carlson GW**. TRAM Flap Breast Reconstruction in Sickle Cell Disease. *Annals of Plastic Surgery* 35: 511-514, 1995.
22. **Carlson GW**. Cervical Lymphatics and Squamous Cell Carcinoma of the Head and Neck: Biological Significance and Therapeutic Considerations. *Surgical Oncology Clinics of North America* 5: 65-77, 1996.

23. **Carlson GW**. Skin Sparing Mastectomy: Anatomical and Technical Considerations. *American Surgeon* 62: 151-155, 1996.
24. **Carlson GW**, Temple JR, Codner MA. Reconstruction of the Pharynx and Overlying Soft Tissue by a Partitioned Free Jejunal Flap. *Plastic and Reconstructive Surgery* 97:460-462, 1996.
25. **Carlson GW**, Grossl N, Lewis MM, Temple JR, Styblo TM. Preservation of the Inframammary Fold: What Are We Leaving Behind? *Plastic and Reconstructive Surgery* 98: 447-450, 1996.
26. Williams JK, **Carlson GW**, Austin GE, Austin ED, Rand RP, Jurkiewicz MJ. Short Gut Syndrome: Treatment by Neovascularization of the Small Intestine. *Annals of Plastic Surgery* 37: 84-89, 1996.
27. Bostwick J and **Carlson GW**. Breast Reconstruction. *Surgical Oncology Clinics of North America* 6: 71-89, 1997.
28. Williams JK, **Carlson GW**, Wagner JD, Howell RL, Coleman JJ, Nahai F. The Tensor Fascia Lata Free Flap in Abdominal Wall Reconstruction. *Reconstructive Microsurgery* 13: 83-91, 1997.
29. **Carlson GW**, Thourani VH, Codner MA, Grist WJ. Free Gastro-omental Flap Reconstruction of the Complex, Irradiated Pharyngeal Wound. *Head & Neck* 19: 68-71, 1997.
30. **Carlson GW**, Bostwick J, Styblo TM, Moore B, Bried JT, Murray DR, Wood WC. Skin Sparing Mastectomy: Oncological and Reconstructive Considerations. *Annals of Surgery* 225: 570-578, 1997.
31. Jones G, Jurkiewicz MJ, Bostwick J, Wood R, Bried JT, Culbertson J, Howell R, Eaves F, **Carlson GW**, Nahai F. Management of the Infected Median Sternotomy Wound with Muscle Flaps: The Emory 20-Year Experience. *Annals of Surgery* 225: 766-778, 1997.
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34. Mansour KM, Bryan FC, **Carlson GW**. Bowel Interposition for Esophageal Replacement: A Twenty-Year Experience. *Annals of Thoracic Surgery* 64: 752-756, 1997.
35. Williams JK, **Carlson GW**, Bostwick J, Bried JT, Mackay G. The Effects of Radiation Treatment Following TRAM Flap Breast Reconstruction. *Plastic and Reconstructive Surgery* 100: 1153-1160, 1997.
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37. Murray JD, **Carlson GW**, McLaughlin K, Pennington M, Lin M, Derose PB, Williams JK, Cohen C. Tumor Angiogenesis as a Prognostic Factor in Laryngeal Cancer. *American Journal of Surgery* 174: 523-526, 1997.
38. Williams JK, **Carlson GW**, deChalain T, Howell R, Coleman JJ. The Role of Tensor Fascia Lata in Abdominal Wall Reconstruction. *Plastic and Reconstructive Surgery* 101: 713-718, 1998.
39. Bayles SW, Kingdom TT, **Carlson GW**. Management of thyroid carcinoma invading the aerodigestive tract. *Laryngoscope* 108: 1402-1407, 1998.
40. **Carlson GW**. Local Recurrence After Skin-sparing Mastectomy: A Manifestation of Tumor Biology of Surgical Conservatism? *Annals of Surgical Oncology* 5: 571-572, 1998.
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43. **Carlson GW**, Murray DR, Greenlee R, Alazraki N, Fry-Spray C, Poole R, Blais M, Hestley A, Vansant J. Surgical Management of Malignant Melanoma of the Head and Neck Utilizing Dynamic Lymphoscintigraphy and Gamma Probe Guided Lymph Node Biopsy. *Archives of Otolaryngology, Head and Neck Surgery* 126: 433-437, 2000.
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51. Losken A, **Carlson GW**, Jones GE, Hultman CS, Culbertson JH, Bostwick J. Significance of Intra-Abdominal Compartment Pressures Following TRAM Flap Breast Reconstruction and the Correlation of Results. *Plastic and Reconstructive Surgery* 109: 2257-2264, 2002.
52. Losken A, **Carlson GW**, Culbertson JH, Hultman CS, Kumar AV, Jones GE, Bostwick J, Jurkiewicz MJ. Omental Free Flap Reconstruction in Complex Head and Neck Deformities. *Head and Neck* 24: 326-331, 2002.
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54. Hultman CS, **Carlson GW**, Losken A, Jones G, Culbertson J, Mackay G, Bostwick J, Jurkiewicz MJ. Utility of the Omentum in the Reconstruction of Complex, Extra-peritoneal Wounds and Defects: Donor Site Morbidity in 135 Patients from 1975-2000. *Annals of Surgery* 235 (6): 782-795, 2002
55. Mansour KA, Thourani VH, Losken A, Reeves JG, Miller JI, **Carlson GW**, Jones GE. Chest Wall Resections and Reconstruction: A 25-Year Experience. *Annals of Thoracic Surgery* 73: 1720-1726, 2002.

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