

A.T.L.S.

(Instructor)

1987, 1990, 1994, 1999

Present Appointments:

Bridgeport Hospital / Yale-New Haven Health
Surgeon-in-Chief & Chairman Department of Surgery
Chief, Section of Trauma, Burns, and Surgical Critical Care
Senior Attending, Department of Surgery

West Haven V.A. Medical Center
Director, Surgical Critical Care
Attending Physician, Department of Surgery

Yale University
Associate Clinical Professor of Surgery and Nursing
Attending Physician, Yale-New Haven Hospital

Professional Appointment:

Academic Appointments:

- Assistant Instructor, Department of Surgery
University of Texas Medical Branch
Galveston Texas 1980-1982
- Assistant Instructor
Massachusetts General Hospital
Harvard Medical School 1982-1983
- Assistant Professor of Surgery
American University of Beirut
Beirut, Lebanon (1983-1986)
- Assistant Professor of Surgery
State University of New York Health Science Center at Brooklyn
Brooklyn, New York (1986-1991)
- Assistant Clinical Professor of Surgery
Yale Department of Surgery
New Haven, Connecticut (1992-1997)
- Associate Clinical Professor of Surgery and Nursing
Yale Department of Surgery and Nursing

New Haven, Connecticut (1997-present)

Hospital Appointment:

American University Medical Center, Beirut, Lebanon

Attending Surgeon (General Surgery) 1983 - 1986

Director: Surgery Education Program 1984 - 1985

Director: Trauma and Emergency Services 1985 - 1986

University Hospital in Brooklyn, 450 Clarkson Avenue, Brooklyn, NY

Attending Surgeon (General Surgery & Critical Care) 1986 - 1991

Co-Director Critical Care Unit 1987 - 1991

Kings County Hospital Center, 451 Clarkson Avenue, Brooklyn, NY

Attending Surgeon, Trauma & General Surgery 1986 - 1991

Chief, Emergency Services 1987 - 1988

Deputy Director for Surgery

Adult Emergency Service 1988 - 1991

Bridgeport Hospital-Yale New Haven Health, 267 Grant Street, Bridgeport, CT

Chief, Section of Trauma, Burn

and Surgical Critical Care

5/91 – present

Interim Chairman, Dept. of Surgery

12/98 – 01/00

Director, Surgical Education

06/99-01/01

Associate Chairman Department of Surgery

2002 -present

West Haven V.A. Medical Center

Director, Surgical Critical Care

04/00 - present

Attending, General Surgery

Yale-New Haven Hospital

Attending Surgeon

1995 – present

Sections of Trauma and General Surgery

Committees:

American University Medical Center

Beirut, Lebanon

- Nutrition Support Committee (Chairperson) 1983 - 86
- Ambulatory Care Committee (Chairperson) 1985 - 86
- Intensive Care Committee 1983 - 86
- Pharmacy Committee 1983 - 85
- Infection Control Committee 1983 - 85
- Animal Usage Committee 1983 - 85
- Medical Students Education Committee 1983 – 85
- Director Surgical Education 1984 – 85

State University of New York

- Bylaws Committee 1986 - 91
- Critical Care Committee (Chairperson) 1987 - 91
- Monitoring Equipment Committee 1989 - 91
- Operative Procedures Review Committee 1989 - 90
(Chairperson) (1990-91)

Kings County Hospital Center

Brooklyn, New York

- Hospital Wide Quality Assurance Committee 1987 - 89
- Emergency Services, Quality Assurance Committee
(Chairperson) 1987 - 88
- Lazer Use Committee 1987 - 88
- Medical Board 1988 - 89
- Professional Staff Committee (Secretary-Treasurer) 1988 - 89
- Bylaws Committee 1988 - 89
- Operative Procedures Review Committee 1989 - 91

Bridgeport Hospital

Bridgeport, CT

- Critical Care Committee 1991 – 2000
- Nutrition Committee 1991 – present
- Infection Control Committee 1992 – 2000
- Rehab MAC 1993 - 1994
- O.R. Committee 1995 - 1997
- O.R. Strategic Business Unit 1997 – 1999
- Surgical Services Committee 1997 - present
Chairman 1999 - 2000
- Cancer Committee 1998 - present
- Mill Hill Medical Consultants Executive Committee 1998 – 2000
- Clinical Risk/Mortality Committee 1998 – 2000
- Southern Connecticut Health Network 1998 – 2000
- Director, Surgical Education Committee 1999 – 2000

- Surgical Research Committee 2000 - present
- Graduate Medical Education 1998 - 2000
- Emergency Preparedness (Lead: Explosive/Burn Subcommittee) 2002
- Chairman Surgical Services Committee Bridgeport Hospital 2002 - present
- Medical Executive Committee 2002 - present

Yale Department of Surgery

- Surgical Education Committee 1998 - present

Non Profit Organization Appointments

- Non Violence International: Board of Directors-Secretary 1995 – present
- St. Nicholas Home for the Aged Board of Directors 1989 - 92
- St. Mary's Antiochian Church: Parish Council Member 1988 - 92
- Wilton Montessori School: Board of Directors 1992 - 95
- Mill Hill Medical Consultants: Board of Directors 1998 – 1999
- Southern Connecticut Health Network 1998 - 1999
- Ahlbin Center Board of Directors 1994 - 1998

Membership Scientific Organizations

- Eastern Association for Surgery of Trauma
 - Elected to Board of Directors 1997 - 2000
 - Bylaws Committee Chairman 1997 - 2000
 - Injury Prevention Committee 1996 - 1999
 - Finance Audit Committee 1996 – 2000
 - Nominating Committee 2000 – 2001
 - Future of Trauma Task Force 2002
 - Service Member 2002
- American Association Surgery of Trauma
- American College of Surgeons (Fellow)
- American College of Surgeons, Committee on Trauma 1990- present
- Academy of Surgical Research
- American College of Emergency Physicians
- American Association for the Advancement of Science
- Society of Critical Care Medicine
- American College of Critical Care Medicine (fellow) 1998
- American College of Chest Physician (fellow) 2000
- American Society of Abdominal Surgeons
- Brooklyn Surgical Society
- Society for Academic Emergency Medicine
- Society of Teachers of Emergency Medicine

- Singleton Surgical Society
- Society of Laparoendoscopic Surgeons
- University Association for Emergency Medicine
- The Connecticut Society of American Board Surgeons
- American Trauma Society
- Southern Connecticut Trauma Quality Assurance Group 1991 - present
 - Chairperson: 1996 – 1997
- Connecticut Trauma Conference Chairman 2002 – 2003
- Executive Committee, CT Chapter ACS-COT 1994 - present
- Connecticut State Committee on Trauma 1996 – present
- Society of Laparoendoscopic Surgeons 2000 - present

Society Presentations

1. Derrick, J., **Atweh, N.**, "Surgical Management of Renovascular Hypertension, Twenty year Follow Up" presented to South Texas Chapter, American College of Surgeons & Mexican College of Surgeons meeting March 1979, Monterrey, Mexico.
2. **Atweh, N.**, Townsend, C., Thompson, J.C., "Changing Spectrum of Splenic Abscess, Review of 247 Cases". presented to Singleton Surgical Society, March 1981, San Antonio, Texas.
3. **Atweh, N.**, Tonneson, A., Kaye, J., "Effect of Colloid Infusion on Ionized Serum Calcium" presented to South Texas Chapter, American College of Surgeons. April 1981, Galveston, Texas.
4. Sclafani, S.J.A., Cavaliere, G., **Atweh, N.**, Duncan, A., Scalea, T., Phillips, T., Glanz, S., The Role of Angiography in Penetrating Neck Trauma, presented to American Roentgen Society, May 1988, San Francisco, California.
5. Sclafani, S.J.A., Phillips, T., Tetchier, T., Scalea, T., Duncan, A., **Atweh, N.**, The CT Enema in the Evaluation of Penetrating Back and Flank Trauma, presented to American Roentgen Society, May 1988, San Francisco, CA.
6. Sclafani, S.J.A., Phillips, T., Scalea, T., Duncan, A., **Atweh, N.**, Imaging Penetrating Trauma to the Back and Flank. AJR, June 1988.
7. Duncan, A.O., Scalea, M.M., Sclafani, S.J.A., Phillips, T.F., Bryan, D., **Atweh, N.**, Vieux, E., E., "Evaluation of Occult Cardiac Injuries Using Subxiphoid Pericardial Window", presented to American Association Surgery of Trauma, Newport Beach, California, October 1988. Abstract: Journal of Trauma 28:7 1084, 1988.
8. Scalea, T., Duncan, A., **Atweh, N.**, Sclafani, S.J.A., Phillips, T., Shaftan, G., "Geriatric Blunt Trauma Improved Survival with Early Invasive Monitoring" presented to American Association for Surgery of Trauma, Newport Beach, California, October, 1988. Abstract: J. Trauma 28:7, 1096, July 1988

9. Duncan, A., Scalea, T., Phillips, T., Sclafani, S.J.A., **Atweh, N.**, Bryan, D., Use of Internal Vascular Shunt for Arterial Extremity Trauma, presented to Eastern Association for Surgery of Trauma, Longboat Key, Florida, Jan. 1989.
10. Toporoff, S., Sclafani, S.J.A., Scalea, T., View, E., **Atweh, N.**, Duncan, A., Percutaneous Antigrade Ureteral Stenting as and Adjunct for Treatment of Penetrating Ureteral Injuries. Western Trauma Association Meeting, Jackson Hale, Feb., 1991.
11. Trooskin, S., Sclafani, S.J.A., Winfield, J., Duncan, A.O., Scalea, T., Vieux, E., **Atweh, N.**, Gertler, J., The Management of Vascular Injuries of the Extremity Associated with Civilian Firearms. Presented at the Clinical Congress of the American College of Surgeons meeting, Oct. 22, 1991, Chicago, Illinois.
12. Bennett, D., Omar, A., Degutis, L., MacArthur, J., **Atweh, N.**, Emergency Department Thoracotomy: Heroism or Hedonism? Presented to CT Chapter ACS and CT Society ABS, Dec. 1991.
13. Butler, B., Degutis, L., MacArthur, J., **Atweh, N.**, Zones of the Chest: An Anatomic and Hemodynamic Guide to the Management of Penetrating Chest Injury. Presented to CT Chapter ACS and CT Society ABS, Dec, 1991.
14. Sclafani, S.J.A., Scalea, T., Duncan, A.O., Berkowitz, N., Trooskin, S.Z., Vieux, E., Stuart, P., **Atweh, N.**, Nonoperative Treatment of Pulsating Splenic Hematoma by Cool Occlusion of the Proximal Splenic Artery. Presented to Society of Cardiovascular Interventional Radiology. San Francisco, 1991.
15. **Atweh, NA, Course Director Presenter.** Issues in Trauma Care I, Feb. 1992
Trauma Care State of the Art
16. Trooskin, S., Shepard, M., Vieux, E., Duncan, A., Scalea, T., **Atweh, N.**, Sclafani, S.J.A., Adult Urban Pedestrian Trauma; Patient Profile and Patterns of Injury, presented at American Trauma Society, May 7, 1992, McLean, Virginia.
17. Talbert, S., Trooskin, S., Scalea, T., View, E., **Atweh, N.**, Duncan, A., Sclafani, S.J.A., Packing and re-exploration for with non-hepatic injuries. Presented to Eastern Association for Surgery of Trauma. Bermuda, 1992.
18. Svehlak, S., Barone, T., Tucker, J., Burns, G., Bell, T., Korwin, S., **Atweh, N.** and Donnelly, V. Management of Blunt Splenic Trauma in the Elderly. Presented: Annual Meeting of CT Chapter of ACS and CSABS (*December, 1992*).
19. **Atweh, NA, Course Director Presenter.** Issues in Trauma Care II. April 1993
Trauma Care after the golden hour.
20. Huribal M., McMillen, M., MacArthur, J., **Atweh, N.**, Sumpio, B., Vascular Injuries with Gun Shot Wounds to the lower extremities, Community Hospital experience. Presented to

ABS/ACS (Ct Chapter) meeting. Dec. 1993.

21. **Atweh, NA, Course Director Presenter.** Issues in Trauma Care III. March 1994
Critical Care of injured patients. Tricks of the Trade.
22. **Atweh, N.,** Possenti, P., Niazi, Z., Dalton, D., Giangrasso, V, Shear, P., MacArthur, J., Use of GCS and Neurologic Examination in Predicting Significant Intracranial Injury and Need for Early Involvement of Neurosurgeon in Care of Trauma Patient, presented at Bridgeport Hospital Science Symposium, April 11, 1995.
23. Possenti, P., **Atweh, N.,** Dalton, D., Giangrasso, V., Shear, P., MacArthur, J., Early Tracheostomy in Patients with Isolated Neurologic Pathology Is Associated with Improved Pulmonary Outcome, presented at Bridgeport Hospital Science Symposium, April 11, 1995.
24. Shafique, S., **Atweh, N.,** Kier, R., MacArthur, J., Possenti, P., Al-Hakeem, M., Sumpio, B., Portal Vein Thrombosis after Splenectomy for Trauma: Radiographic Diagnosis and Management, presented at Bridgeport Hospital Science Symposium, April 11, 1995.
25. Bluestein, H., **Atweh, N.,** Auerbach, R., Degutis, L., MacArthur, J., Sumpio, B., Long Term Followup Justifies Outpatient Management of Patients with Penetrating Trauma in Proximity to Major Extremity Arteries, presented at Bridgeport Hospital Science Symposium, April 11, 1995.
26. Bluestein, H., **Atweh, N.,** Auerbach, R., Degutis, L., MacArthur, J., Sumpio, B., Long Term Followup Justifies Outpatient Management of Patients with Penetrating Trauma in Proximity to Major Extremity Arteries, presented at The Twenty Second Annual Meeting of the New England Society for Vascular Surgery, Montreal, Quebec, Canada, Sept. 27-28, 1995.
27. **Atweh, NA, Course Director Presenter.** Issues in Trauma Care IV. November 1995.
Damage Control after the golden hour.
28. Sai-Sudhakar, C., M.D., **Atweh, N.,** Al-Hakeem, M., M.D., Shear, P., M.D., Dalton, D., Possenti, P., P.A.-C., MacArthur, J., M.D., Anticoagulation: A Significant Premorbid Condition in Mild Closed Head Injury (CHI), presented at the Annual Meeting Connecticut Chapter of the American College of Surgeons and Connecticut Society of American Board Surgeons, Cromwell, Connecticut, December 6, 1995.
29. Possenti, P., **Atweh, N.,** Bryant, G., and Duerr, S. Injury to Celiac Artery From Gun Shot Wound to Flank. Presented: 10th Annual Science Symposium. (*April 11, 1996-Bridgeport Hospital*).
30. **Atweh, NA, Course Director Presenter.** Issues in Trauma Care V. May 1996
Injury at the Extremes.
31. **Atweh, N.,** Sai Sudhakar, C.B., Al-Hakeem, M., Shear, P., Possenti, P., MacArthur, J.D., Anticoagulation: A Significant Pre-Morbid Factor in Mild Head Injury, presented at the

American Association for the Surgery of Trauma meeting at the Westin Galleria, Houston, Texas, September 19, 1996.

32. Nance, M., Peden, G., Shapiro, M., Kander, D., and Schwab, C. Solid Viscus Injury Predicts Major Hollow Viscus Injury in Blunt Abdominal Trauma. University of Pennsylvania Medical Center, Philadelphia, PA. Invited Discussant: **Atweh, N.** Bridgeport Hospital 55th Annual Meeting of The American Association for The Surgery of Trauma (*September 19 - 21, 1996 - Houston , Texas*)
33. Al-Hakeem, M., Samotowka, M., Possenti, P., and **Atweh, N.** The Relationship Between Facial, Skull and Cervical Spine Fractures. Presented: The 1996 Combined Annual Meeting of The Connecticut Chapter of The American College of Surgeons and The Connecticut Society of American Board Surgeons (*December 4, 1996*).
34. Patton Jr., J., Lyden, S., Groce, M., Kudsk, K. and Fabian, T. Pancreatic Trauma: A Simplified Management Guideline. University of Tennessee, Memphis. Invited Discussant: **Atweh, N.** EASTERN Association for The Surgery of Trauma (*January 15 - 18, 1997 - Sanibel, Florida*).
35. **Atweh, N.**, Shafique, S., Al-Hakeem, M., Samotowka, M., Possenti, P. and MacArthur, J. Ileus Is Not An Early Phenomena in Multi-System Trauma. Presented: 4th International Congress on The Immune Consequences of Trauma, Shock and Sepsis - Mechanisms and Therapeutic Approaches. (*March 4 - 8, 1997 - Munich, Germany*)
36. Al-Hakeem, M., Somatowka, M., **Atweh, N.**, Shafique, S., Possenti, P. and MacArthur, J. Lack of Correlation Between Cervical Spine Fractures and Facial and/or Skull Fractures in Blunt Trauma. Presented: 4th International Congress on the Immune Consequences of Trauma, Shock and Sepsis - Mechanisms and Therapeutic Approaches. (*March 4 - 8, 1997 - Munich, Germany*)
37. Gallagher, S., **Atweh, N.**, Bryant, G., Thornton, S. and Sandburg, G. "If your car has an airbag, wear your seatbelt". Presented: 10th Annual Science Symposium. (*April 11, 1997 - Bridgeport Hospital*)
38. Bryant, G., Possenti, P., Sawyer, M., and **Atweh, N.** Supra-renal Vena Cava Injuries. Presented: 10th Annual Science Symposium (*April, 11, 1997 - Bridgeport Hospital*)
39. Sudhaker, C., **Atweh, N.**, Al-Hakeem, M., Shear, P. Dalton, D., Possenti, P., and MacArthur, J. Anticoagulation - A Significant Premorbid Factor in Mild Head Injury Presented: 10th Annual Science Symposium. (*April 11, 1997 - Bridgeport Hospital*)
40. Shafique, S., **Atweh, N.**, and Butler, D. Four Hour Abdominal CT Scan: A Modification that Expedites Diagnosis and Disposition of Blunt Abdominal Trauma Patients. Presented: 10th Annual Science Symposium (*April, 11, 1997 - Bridgeport Hospital*)

41. Shafique, S., **Atweh, N.**, and Nelson, A. Traumatic Injuries to Common Hepatic Duct. Presented: 10th Annual Science Symposium. (*April, 11, 1997-Bridgeport Hospital*)
42. **Atweh, NA, Course Director Presenter.** Issues in Trauma Care VI. May 1997 Pediatric Trauma
43. **Atweh, N.**, Caushaj, P., Von Campe, G., Burns, G., Ivy, M., Samotowka, M. and Coles, M. Aspiration Pneumonia Secondary to Halo Cervical Spine Immobilization. *Sixth Vienna Shock Forum (August 11, 1997 - Vienna, Austria)*
44. Focused Abdominal Sonography in Trauma. *2nd Annual New England Regional Trauma Conference (November 6-7, 1997 - Burlington, MA).*
45. **Atweh, N.** Disaster Planning and Management. *Issues in Trauma Care VI (November 1997 - Bridgeport, CT).*
46. **Atweh, N.** Meeting the Challenge of Violence. *The Greater Bridgeport Medical Society Conference (December 3, 1997).*
47. Svehlak, S., Barone, J., Tucker, J., Burns, G., Bell, T., Korwin, S., Atweh, N. and Donnelly, V. Management of Blunt Splenic Trauma in the Elderly. *Combined Annual Meeting of CT Chapter of ACS and CSABS (December 1997).*
48. Pineau, M., **Atweh, N.**, Possenti, P., Ray, A. and Caushaj, P. Thoracic Duct Injury: Management and Outcomes. Presented: 12th Annual Science Symposium (*April 23, 1998 - Bridgeport Hospital*).

49. Nicastro, J., **Atweh, N.**, Possenti, P., Sudhaker, S. and Caushaj, P. Successful Management of an Anticoagulated Patient with Apparent Minor Head Injury (MHI). Presented: 12th Annual Science Symposium (*April 23, 1998 - Bridgeport Hospital*).
50. Possenti, P., **Atweh, N.**, Quader, M., Pineau, M. and Caushaj, P. Percutaneous Tracheostomy: A Modification that Simplifies Technique. Presented: 12 Annual Science Symposium (*April 23, 1998 - Bridgeport Hospital*).
51. Bell, R., **Atweh, N.**, Possenti, P., Pineau, M. and Caushaj, P. Outcome of Horner's Syndrome Due to Traumatic Injuries. Presented: 12th Annual Science Symposium (*April 23, 1998 - Bridgeport Hospital*).
52. **Atweh, NA, Course Director Presenter.** Issues in Trauma Care VI. November 1998
Priorities in Trauma Care: After the Golden Hour.
53. **Atweh, N.** When is Shock Irreversible? End Points of Resuscitation. Presented: 3rd Annual New England Regional Trauma Conference (*November 12, 1998 – Burlington Marriott, MA*).
54. Ivy ME, Angood PB, Nicastro J, Burns GA, Possenti P, **Atweh N**, and Caushaj PF. A Novel Strategy to Reduce Brain Injury and Death in Motor Vehicle Crashes, 3rd Annual Regional New England Trauma Symposium, Burlington MA, November 1998.
55. **Atweh, N.** The Inclusive Trauma System. Presented: The Greater Bridgeport Medical Association (*March 3, 1999 – Bridgeport Library*).
56. Latifi, R., Ivy, M., **Atweh, N.**, MacArthur, J. Ruptured Abdominal Aortic Aneurysm: An Alarming Recent Trend. Presented: 13th Annual Science Symposium (*April 29, 1999 – Bridgeport Hospital*).
57. Possenti, P., Ivy, M., **Atweh, N.**, D'Aiuto, M., Kepros, J., Palmer, J., Pineau, M., Burns, G. Abdominal Compartment Syndrome in Burn Patients. Presented: 13th Annual Science Symposium (*April 29, 1999 – Bridgeport Hospital*).
58. **Atweh, NA., Course Director Presenter.** Issues in Trauma Care VIII. May 1999.
Organizing Care of the injured patient.
59. Kepros, J; Ivy, M; Burns, G; **Atweh, N**; Possenti, P; Pineau, M. "Mathematical Modeling of Oxygen Dept Exposure and Clearance in Penetrating Trauma Patients" Society of Critical Care Medicine 29th Educational and Scientific Symposium, Orlando, Florida, February 2000.
60. **Atweh, NA. Course Director Presenter.** Issues in Trauma Care XI. April 2000.
Nutritional support in Trauma and Critical Care.
61. Digestive Disease Week, May 23, 2000. Colon cancer cell adhesion in vitro. (poster)

62. **Atweh, N.** Hypothermia: Heat in the Trauma Suite. The 2nd Annual Connecticut Trauma Conference (*April 2000, Ledyard, CT*).51. Pineau, M. Atweh, N. Bandanza, D. Possenti, P. “Use of Registry Data to Impact Child Safety”. The 5th International Conference on Pediatric Trauma, Vail, Colorado. June 19, 2000.
63. Bell, R; **Atweh, N**; Ivy, M; Possenti P; Pineau, M. “Horner’s Syndrome due to Traumatic Injuries”. The 5th International Conference on Pediatric Trauma, Vail, Colorado. June 19, 2000.
64. Koo, J. Ivy, M. **Atweh, N.** Pineau, M. Possenti, P. Dudrick, S. Cardiac Rupture Resulting from Blunt Trauma: A Retrospective Review of One Community Hospital’s Experience. The Connecticut Chapter of the American College of Surgeons Annual Meeting. (*November 14, 2000 Waterbury CT.*)
65. **Atweh, N.:** Hypothemina: The good the bad and the ugly. Yale Surgical Grand Rounds. April 2000.
66. Kavic S, **Atweh N**, Frangos S, Ivy M, Possenti P, Pineau M, Fidler P, Gross R, Dudrick S. Traumatic Bile Duct Injury: Optimizing Outcome by Individualizing Management. . The Connecticut Chapter of the American College of Surgeons Annual Meeting. (*November 14, 2000 Waterbury CT.*)
67. Frangos S, **Atweh N**, Pineau M, Kavic S, Ivy M, Possenti P, Bandanza D, Gross R, Fidler P, Dudrick S. Hypothermia is a Marker for Adequacy of Resuscitation in Severe Truncal Injury. . The Connecticut Chapter of the American College of Surgeons Annual Meeting. (*November 14, 2000 Waterbury CT.*)
68. Proscia N, DiRusso S, Sullivan T, Bandanza D, **Atweh N**, Cuff S, Savino J. The Effects of Motorcycle Helmet Use Between States With and Without a Mandatory Helmet Law. The Eastern Association for the Surgery of Trauma Annual Meeting. (*January 2001, Tampa, FL*).
69. Kavic, S; **Atweh, N**; Zimmerman, G.; Ivy, M; Pineau, M; Possenti, P; Fidler, P; Gross, R; Dudrick, S. “Decompressive Craniectomy for Damage Control in Penetrating Head Trauma” Society of Critical Care Medicine 30th International Educational & Scientific Symposium, San Francisco, California, February 2001.
70. **Atweh, N.:** Retropertoneal Hematomas: Dilemma’s and Principles of Care, February 2001
71. **Atweh, N.** McSwain N, Augesntein J, Ramenofsky M, Bonadies J, Bartolini B. Futility in Resuscitation – When is Enough Enough? The 3rd Annual Connecticut Trauma Conference. *April 5, 2001. Ledyard, CT*).
72. **Atweh, N.:** Minimally invasive dilatational tracheostomy. Connecticut Chapter ACS, November 6, 2001.

73. **Atweh, N.**, Lye KD, Fidler P.: Variable-tension closure of fasciotomy wounds the Criss-Cross and-Clamp method. 44th Meeting of the Connecticut American College of Surgeons. Waterbury, November 2001
74. Possenti, P.P., Kavic, S.M., **Atweh, N.A.**, Tran, D.D., Ivy, M.E., Fidler, P.E. Inferior Vena Cava of the Neck Injury with Intramural Thrombosis Following Penetrating Trauma: A Case Report and Review of the Literature. Presented: 16th Annual Science Symposium, Bridgeport Hospital (April 25, 2002)
75. Kavic, S.M., **Atweh, N.A.**, Possenti, P.P., Manthous, C.A., Ivy, M.E. Living Will Use by Terminal Critically Ill Patients. Presented: 16th Annual Science Symposium, Bridgeport Hospital (April 25, 2002)
76. Kavic, S.M., **Atweh, N.A.** End of life decisions in critically ill patients. American Thoracic Society, May 15, 2002.
77. Lye KD, Atweh NA, Possenti P, Kavic S, Ivy M, Fidler P, Tran D, Pineau M. An adjustable suture-tension device and the open abdomen: Temporary bridge or port adequate closure? 45th Meeting of the Connecticut Chapter, American College of Surgeons. Meriden, November 2002.
78. **Atweh NA**, Chemical weapons of mass-destruction. New England Regional Trauma Conference, November 14, 2002 Burlington, MA

Publications

1. Sclafani, S., Phillips, T., Scalea, T., Duncan, A., **Atweh, N.**, Imaging Penetrating Trauma to the Back and Flank. AJR, June 1988.
2. Scalea, T., Phillips, T., Goldstein, A., Sclafani, s., Duncan, A., **Atweh, N.**, Schaftan, G.W. Injuries Missed at operation: Nemesis of the Trauma Surgeon. Journal of Trauma, 28:, 28:962-967, 1988.
3. Sclafani, S.J.A., Weis, K., Glanz, S., Scalea, T., Duncan, A., **Atweh, N.**: Post Traumatic Impotence Resulting from Treuscatheter Embolization, Radiology, 10:156-159, 1988.
4. Kantor, A. Sclafani, S.J.A., Scalea, T., Duncan, A., **Atweh, N.**, Glanz,, S.: The Role of Interventional Radiology in the Management of Genitourinary Trauma, Urological Clinic of North America, 16:255-265, 1989.
5. Sclafani, S., Duncan, A., Scalea, T., Glanz, S., **Atweh, N.** "Diagnostic Management of Penetrating Need Trauma." Diagnostic Radiology, 1988, 591-549. Editors Margulis, A., Gooding, C., University of California. press, San Francisco, 1988.
6. Sclafani, S., Scalea, T., Glanz, S., Duncan, A., **Atweh, N.** "Interventional Radiology for Pelvic

- Trauma." *Diagnostic Radiology*, 1988, 551-559, Editors Margulis, A., Gooding, C.
7. Sclafani, S., Scalea, T., Duncan, A., **Atweh, N.**, Glanz, S., "Imaging and Intervention;; An Alternative to Exploratory Laparotomy for Abdominal Trauma. *Diagnostic.*" *Radiology*, 1988, 529-529 Ed., Margulis A., Gooding, C.
 8. Duncan, A.O., Scalea, T., Phillips, T., Bryan, D., **Atweh, N.**, Sclafani, S.: Evaluation of Occult Cardiac Injuries Using SubXiphoid Pericardial Window, *J. Trauma*, 29:955, 1989.
 9. Duncan A., Phillips, T., Scalea, T., Maltz, S., **Atweh, N.**, Sclafani, S.J.A.: Management of Transpelvic Gun Shot Wounds. *J. Trauma*, 29:10, 1335-1340, 1989.
 10. **Atweh, N.**, Vieux, E., Ivatory, R., Scalea, T., Dresner, L., Duncan, A. Sclafani, S.J.A., Phillips, T., Stahl, E.: Indications for Barium Enema Prior to Colostomy Closure in Trauma Patients, *J. Trauma*, 29:1641, 1989.
 11. Scalea, T., Simon, H., Duncan, A., **Atweh, N.**, Sclafani, S., Phillips, T., Schaftan, G.W., Geriatric Blunt Multiple Trauma: Improved Survival with Early Invasive Monitoring. *Journal of Trauma*, 30:2, 129-136, 1990
 12. Scalea, T., Hartnett, R., Duncan, A., **Atweh, N.**, Phillips T., Sclafani, S.J.A., Fuentes, M., Shaftan, G, Central Venous Oxygen Saturation a Usefull Clinical tool in Trauma Patients In trauma patients. *J. Trauma* 30:1539-1539, 1990.
 13. Sclafani, S., Cavalieri, G., **Atweh, N.**, Duncan, A., Scalea, T. The Role of Angiography in Penetrating Neck Trauma. *J Trauma*, 31:4, 557-56663, 1991.
 14. Sclafani, S.J.A., Weisberg, A, Scalea, T., Phillips, T., **Atweh, N.**, Duncan, A. Non-Operative Treatment of Blunt Splenic Injuries Using computed Tomography, Angiography and Transcatheter Arterial Embolism of the Splenic Artery. *Radiology*, Vol. 81, 186-189, 1991.
 15. Samin A., Sclafani, S.J.A., Scalea, T., Duncan, A.O., Trooskin, S., **Atweh, N.**, Vieux, E.: The Radiologic Management of Hepatic Trauma, *Trauma Quarterly*, Vol. 7, 89-98, 1991.
 16. Kirshy, D., Gordon, D., **Atweh, N.**, Abdominal Computed Tomography in Lupus Mesenteric Arteritis;; *Computarized Medical Imaging and Graphics*, Vol. 15, no 5:369-379, 1991.
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