Albert A. Rizzo MD, FACP, FCCP, FAASM

Chief Medical Officer American Lung Association Chicago IL

Clinical Assistant Professor of Medicine Sidney Kimmel Medical College Thomas Jefferson University, Philadelphia PA

Pulmonary/Sleep Staff Physician Christiana Care Health System, Newark DE



Dr. Albert A. Rizzo is the Chief Medical Officer for the American Lung Association and practices pulmonary/sleep medicine at the Christiana Care Health System in Newark, Delaware as a member of Christiana Care Pulmonary Associates. He is board-certified in internal medicine, pulmonary, critical care and sleep medicine and is a Clinical Assistant Professor of Medicine at the Sidney Kimmel Medical College at Thomas Jefferson University in Philadelphia where he obtained his medical degree(1978) and completed his residency in Internal Medicine (1978-1981) He received his specialty training at Georgetown University Hospital in Wash DC. (1981-1983) He is a member of the American Thoracic Society, a Fellow of the American College of Chest Physicians and the American College of Physicians and the American Association of Sleep Medicine an a Diplomat of the American Board of Sleep Medicine.

His out-patient practice covers general pulmonary and sleep medicine disorders and includes a strong interest in asthma, COPD, pulmonary fibrosis, pulmonary rehabilitation, lung cancer and obstructive sleep apnea. He has held administrative duties at Christiana Care Health System that included Pulmonary Section Chief, Medical Director of E-ICU, Medical Director of Pulmonary Rehabilitation and Medical Director of the School of Respiratory Therapy. He relinquished these roles as he took on the responsibilities of the Chief Medical Officer for the American Lung Association in November 2018.. During his thirty-plus years in practice, he also served as the Principal Investigator for over 30 clinical trials in the fields of asthma, COPD, pulmonary fibrosis, pneumonia and sleep apnea.

Dr. Rizzo had been a volunteer with the American Lung Association (ALA) since 1984 at both the local, regional and national level. He served as Chairman of the National Board of Directors of the American Lung Association, 2011-2012. As a result of his service and achievements, he was awarded the Will Ross Medal for significant contribution to the prevention and control of lung disease in June 2015. He continued to serve as the senior Medical Advisor to the national office of the American Lung Association until being appointed the Chief Medical Officer for the organization in November 2018. In this role he collaborates with external partners to connect

shared priorities and facilitate opportunities related to the American Lung Association's mission of promoting lung health and preventing lung disease through research, advocacy and education. He is especially involved with working on a level with the medical leadership of those external partners. In this role, Dr. Rizzo is currently the American Lung Association's leading medical authority. He is their key medical advisor and leading media spokesperson.

As a result of his involvement with the ALA, Dr. Rizzo has had the opportunity to educate both patients and the public as well as fellow professionals about the importance of preventive care and healthy lifestyles (particularly the role of cigarette smoking cessation) with regard to preserving lung function over the years. In his volunteer leadership roles he has testified before Congress on behalf of advancing lung disease research through funding of NIH and has lectured at American Lung Association meetings throughout the country. In addition to smoking cessation, tobacco control and air quality, his topics include specific disease states such as COPD, Asthma, Sleep Apnea, and Lung Cancer. The importance of recognizing and trying to eliminate some of the health care disparities that often involve these diseases is one of his concerns.

Albert A. Rizzo, M.D. FACP, FCCP, D'ABSM

Chief Medical Officer American Lung Association Chicago IL

Clinical Assistant Professor of Medicine Sidney Kimmel Medical College Thomas Jefferson University, Philadelphia PA

Pulmonary/Sleep Staff Physician Christiana Care Health System, Newark DE

Office: Suite 220, Medical Arts Pavilion One, 4745 Ogletown-Stanton Road

PERSONAL:

Date of Birth: 06/22/1952 Location: Williamsport, PA

Citizenship: United States

Marital Status: Married Wife: Janet Ann Tighe

EDUCATION:

Undergraduate: Johns Hopkins University 1970-1974

Baltimore, M.D. B.A. Natural Sciences

Graduate: Thomas Jefferson University 1974-1978

Jefferson Medical College

Philadelphia, PA

POST-GRADUATE TRAINING:

Internship and Residency: Thomas Jefferson University 1978-1981

Philadelphia, PA Internal Medicine

Fellowship: Georgetown University Hospital 1981-1983

Washington, DC *Pulmonary Medicine*

Preceptorship: Kennedy Hospital 1999-2001

RWJ Medical System Sleep Medicine

CERTIFICATIONS:

National Board of Medical Examiners 1979

American Board of Internal Medicine 1981-Present

| Pulmonary Medicine CERTIFICATIONS: continued | | 1984-Present |
|--|--|--|
| Critical Care | | 1987-2020 |
| Sleep Medicine American Board of | Sleep Medicine | 2007-2018 04/2003-Present |
| LICENSURE: | | |
| Pennsylvania Maryland Delaware New Jersey | MD-022283-E D0029476 C100002286 58078 | 1978 Inactive 1983 -Expired 1983 active 1992-Expired |
| HONORS/AWARDS: | | |
| Phi Beta Kappa Alpha Omega Alpha American Lung Association | Johns Hopkins University Jefferson Medical College | 1974 1977 |
| John Janvier Black, M.D. Award for Community Service Volunteer Excellence Award in Program Innovation Volunteer Excellence Award 2000 Nominee National Volunteer of the Week American Respiratory Care Foundation Open Forum Award: "Best New Author" | | 1992 1999 2000 Sept 2004 1995 |
| "Who's Who" 2001 Edition Life Member National Registry Outstanding Specialist Preceptor Award, Dept. of Family and Community Medicine, Christiana Care Health System ACCP Governor's Community Service Award Nominee Adopt-a-School Program: Asthma Initiative "Spacer Camp": Summer Camp for Asthmatic Children | | 2000 |
| Delaware Asthma Consortium Physician Ambassador elected by nurses for Magnet Status Community Health Award- Delaware Society of Resp Care Outstanding Clinician Award from the Delaware Thoracic Society Will Ross Medal, highest award for service to the American Lung Assoc | | 2003 Oct. 2004 Mar. 2008 June 2015 |
| HOSPITAL AFFILIATIONS: | | |
| Assistant Associate Chief Department of Me St. Francis Hospital Wilmington, DE | dicine-Pulmonary/Critical Care Section dicine-Pulmonary Section | 1983-1993 1993-2007 2007-2018 2017-Present 1983-2011 |
| Department of Me | dicine-Pulmonary Section | 1092 1002 |

Assistant

Associate

1983-1993

1993-2011

HOSPITAL AFFILIATIONS: continued

Riverside Hospital Wilmington, DE

Consultant Staff 1983-1988

University of Delaware

Newark, DE

Consultant Staff 1991-1992

Union Hospital Elkton, MD

Department of Medicine-Pulmonary Section 2001-2004

ACADEMIC APPOINTMENTS:

Jefferson Medical CollegeInstructor in Medicine1992-1996Thomas Jefferson UniversityClinical Assistant Professor of Medicine1996-Present

Philadelphia, PA

PROFESSIONAL ORGANIZATIONS: PROFESSIONAL ORGANIZATIONS

| American College of Physicians | Associate | |
|--|---------------------------|--------------|
| | Fellow | 1991 |
| American College of Chest Physicians | Fellow | 1982 |
| | State Chapter Governorte | 1998-2002 |
| American Thoracic Society | | 1983-Present |
| Delaware Thoracic Society | President-Elect/President | 1997-2001 |
| Delaware Medical Society | | 1983-Present |
| American Lung Association of Delaware | Board of Directors | 1987-2008 |
| Society of Critical Medicine | | 2000-2017 |
| National Association of | | |
| Inpatient Physicians | Charter Member | 1998 |
| Christiana Care Physician Organization | Board of Directors | 2000-2002 |
| TSSCVP | Physician Liaison | 2000-2008 |
| AACVPR | Professional Liaison | |
| | Committee | 2000-2003 |
| American Association of Sleep Medicine | | 2000-Present |

PROFESSIONAL AND COMMUNITY SERVICE:

American Lung Association of Delaware

| President | 1996-1998, 2002-2004 |
|--|----------------------|
| President-Elect | 1994-1996, 2000-2001 |
| Board of Directors | 1987-2008 |
| Medical Spokesperson—Sarcoid Support Group | 1992-1995 |
| Financial Development Committee | 1992-1993 |
| Long-Range Planning Committee | 1995-2008 |
| Annual Symposium Program Chairman | 1990-2008 |
| "Perspectives in Pulmonary Care" | |
| Delaware Asthma Consortium Chairman | 1998-2004 |
| Research Committee | 1999-2004 |

PROFESSIONAL AND COMMUNITY SERVICE: continued

| PROFESSIONAL AND COMMUNITY SERVICE: continued | |
|---|--------------|
| American Lung Association National Council | |
| Delegate Representative | 2004-2006 |
| American Lung Association Nationwide Assembly, Speaker | 2008-2009 |
| Speaker-elect of Nationwide Assembly | 2007-2008 |
| Chair, Advocacy Committee | 2006-2008 |
| Vice-Chair, Strategic Planning Committee | 2007-2008 |
| American Lung Association | |
| Chairman, National Board of Directors | 2011-2012 |
| Governance Committee Chairman | 2012-2014 |
| Chairman, Lung Cancer Expert Medical Advisory Panel | 2013-Present |
| Senior Medical Advisor to the American Lung Association | 2014-Present |
| Christiana Care Health Services (Formerly Medical Center of Delaware) | |
| Education Committee | 1986-1990 |
| Cardiovascular Surgery Quality Assurance Committee | 1992-1994 |
| Medical Director, Pulmonary Rehabilitation | 1993-Present |
| Allied Health Resp Care Education Advisory Committee | 1992-2018 |
| Medical Director—Pulmonary Disease Management 2003-Present | |
| COPD/Asthma/Pneumonia Care Guideline Development | |
| Discharge Planning Process for Pulmonary Disease | |
| Lung Cancer Health Improvement Team | 2000-2006 |
| Patient Safety Committee | 2005 |
| Pharmacy and Therapeutics Committee | 2006-2011 |
| Chief of Section: Pulmonary Medicine | 2007-2018 |
| Executive Committee Department of Medicine | 2007-2018 |
| Credentials Committee, Department of Medicine | 2013-2018 |
| Sleep Care, Inc. | |
| Medical Director (Wilmington and Bear, DE sites) | 2001-2011 |
| St. Francis Hospital | |
| Medical Director of Pulmonary Services for Select Specialty | 2001-2007 |
| State of Delaware | |
| Advisory Committee for Cancer Control | 1987-1988 |
| Pharmacy and Therapeutic Committee, Chairman | 2005-2008 |
| Creation of Preferred Drug List for DE Medicaid | |
| Appointed by Delaware Secretary of Health Human Services | |
| Drug Utilization Review Board – State of Delaware | 2005-2008 |
| Screening for Life – Lung Cancer Screening Committee | 2014-Present |
| Delaware Telehealth Coalition | 2013-2017 |
| Mid-Atlantic Telehealth Resource Center (MATRC) Advisory Board | 2015-2017 |
| Medical Society of Delaware | |
| Publication & Editorial Committee | 1992-1994 |
| Environmental & Public Health Committee | 1994-2001 |
| Impact Delaware Coalition for Smoking or Health | |
| Medication Adherence Task Force Committee-Asthma | 2000-2002 |
| Asthma Clinical Guidelines Committee-Chairman | 2001 |
| Membership Committee | 2001-2003 |
| Health Hub Advisory Board | 2018-Present |
| American College of Chest Physicians | |
| Governor of Delaware | 1998-2002 |
| Quality Insights of Delaware (Medicare QIO) | 2004 2010 |
| Board of Directors | 2004-2010 |
| Quality Management Committee – Delaware Physicians Care Inc | 2006-2010 |
| Jefferson Medical School Alumni Association-Exec Committee | 2005-2016 |
| | |

US COPD Coalition Board of Directors

2018-Present

CORPORATE AFFILIATIONS:

| Speal | kers' | Bureau | /Advisory | Boards/ | Consultant |
|-------|-------|--------|-----------|---------|------------|
| | | | | | |

Astra-Zeneca 2009-Present Glaxo Smith Kline 2001-2008

Boehringer Ingelheim Pharmaceutical 2004-2013, 2017-present

Aventis 2004-2006 Pfizer 2004-2010 **Novartis** 2007-Present Forest 2011-2015 2015- Present Genentech 2017-Present Abbvie 2017-Present Sunovion Thermofisher 2016-Present PMD HealthCare 2017-Present Strados Laboratories 2018-Present Persante Healthcare 2016-Present

RESEARCH:

1982 Post-operative Pulmonary Complications in Patients Undergoing Gastric Partitioning-Incentive

Spirometry versus Volume-Controlled IPPB

Georgetown University

1983 The Effect of Weight Loss on CO₂ Rebreathing Tests in Patients Who Have Undergone Gastric

Partitioning

Georgetown University

1993-1994 Combivent Study

Boehringer-Ingelheim Principal Investigator

06/93-11/94 Nedicromil Sodium Inhalation Aerosol Clinical Study

In Conjunction with Fisons

Sub-Investigator

12/93-05/94 Combivent Inhalational Aerosol Clinical Study

Boehringer-Ingelheim Pharmaceuticals, Inc.

Principal Investigator

03/95-08/95 Trial to evaluate the feasibility and validation of measurements of elastase and markers of

elastolytic activity in subjects with respiratory disease with mucus hypersecretion

Zeneca Pharmaceuticals, Wilmington, DE

Principal Investigator

10/95-04/98 A multicenter randomized double-blind placebo-controlled trial of zafirlukast (Accolate) in

subjects with mild to moderate asthma

Zeneca Pharmaceuticals, Wilmington, DE Sub-Investigator

12/95-04/98 A named patient safety study of Pulmicort (budesonide) Turbuhaler in severe asthmatic patients

aged five and older.

Astra Pharmaceuticals, Westborough, MA

Sub-Investigator

01/97-02/98 An open-label, multicenter, non-comparative Phase II/III study of oral gatifloxacin in the

treatment of atypical pneumonia.

Bristol-Myers Squibb, Wallingford, CT

Principal Investigator

| RESEARCH: | continued |
|-----------|-----------|
|-----------|-----------|

01/97-05/97 An open-label, multicenter, non-comparative study of oral gatifloxacin in the treatment of acute

exacerbation of chronic bronchitis. (Also participated in the pharmacokinetic arm of the study.

Bristol-Myers Squibb, Wallingford, CT

Principal Investigator

06/97-04/98 A comparison of salmeterol versus theophylline versus salmeterol plus theophylline in COPD

patients.

Glaxo Wellcome, Research Triangle Park, NC

Sub-Investigator

06/97-05/98 A randomized, double-blind, multicenter comparative study of gatifloxacin versus levofloxacin in

the treatment of acute exacerbation of chronic bronchitis.

Bristol-Myers Squibb, Wallingford, CT

Principal Investigator

03/98-03/99 Follow up, pilot study of the infection-free interval following treatment of acute exacerbation of

chronic bronchitis. Bristol-Myers Squibb Principal Investigator

08/98-05/99 A randomized double-blind, multicenter comparative study of gatifloxacin versus clarithromycin

in the treatment of acute exacerbation of chronic bronchitis.

Bristol-Myers Squibb - #064

Principal Investigator

08/99-07/00 A randomized double-blind, multicenter comparative study of gatifloxacin versus azithromycin in

the treatment of acute exacerbation of chronic bronchitis.

Bristol-Myers Squibb - #065

Principal Investigator

11/99-06/00 A randomized double-blind, double-dummy, multicenter parallel group study to assess the efficacy

and safety of oral Augmentin-SR 2000/125 mg b.i.d. x 7 days versus oral clarithromycin 500 mg

b.i.d. x 7 days in the treatment of acute exacerbation of chronic bronchitis.

SmithKline Beecham Principal Investigator

11/99-11-01 Serum/Sputum Tumor Marker Assays

Sample banking for research and development

Bayer SB00489 Principal Investigator

10/00-06/04 Matkin and Johnson

TENOR study #Q2196N Principal Investigator

04/01-08/02 Glaxo Wellcome

SMART study #SLGA5011

09/01-07/02 Aventis TREAT study #3014A Principal Investigator

RESEARCH: continued

| 09/05-12/05 | Aperon Biosystems-Observational Study of eNO in Asthma in School Age Children with Exacerbations Principal Investigator | |
|------------------------|--|--|
| 0 9/05-01/07 | Aventis Comparative Trial of Ketek vs Zithromax in AECB and CAP Principal Investigator | |
| 09/05-2007 | The Role of CPAP treatment in Improving Cardiac Autonomic Neuropathy in Diabetic Patients with Obstructive Sleep Apnea In conjunction with Diabetes center Christiana Care Health Systems (Published in CHEST, Feb 2008) | |
| 10/06 | Respironics: The Impact of BiPAP Auto SV on OSA and Complex Sleep Apnea | |
| 01/07-02/07 | Aquavan, Sub-investigator Conscious sedation protocol for bronchoscoopy | |
| 01/07-11/09 | Astra Zeneca: AZ-D5896C00022 A 52-week, randomised, double-blind, parallel-group, multicentre, Phase IIIB study comparing the long term safety of SYMBICORT® pMDI 160/4.5 μ g x 2 actuations twice daily to budesonide HFA pMDI 160 μ g x 2 actuations twice daily in adult and adolescent (\geq 12 years) African American subjects with asthma. Principal Investigator | |
| 01/07-05/11 | Temple: Long – Term Oxygen Treatment Trial (LOTT)/NHLBI-HR-06-07 | |
| 02/07-07/08 | Novartis: QAB149B2335S A 26-week treatment, multicenter, randomized, doubleblind,double dummy, placebo-controlled, adaptive,seamless, parallel-group study to assess the efficacy, safety and tolerability of two doses of indacaterol (selected from 75, 150, 300 & 600 μg o.d.) in patients with chronic obstructive pulmonary disease using blinded formoterol (12 μg b.i.d) and open label tiotropium (18 μg o.d.) as active controls. Principal Investigator | |
| 5/07-12/07 | Novartis: NVA237A 2206 A randomized, double-blind, placebo controlled, parallel group, multicenter study to assess the safety and tolerability of 28 days treatment with NVA237 (100 or $200\mu g$ once a day) in patients with moderate to severe Chronic Obstructive Pulmonary Disease (COPD). Principal Investigator | |
| 6/07-11/08 | Genentech: Q3662g A Phase IIIb Multicenter, Randomized, Double-Blind, Placebo Controlled Study of Xolair® in Subjects with Moderate to Severe Persistent Asthma Who are Inadequately Controlled with High-Dose Inhaled Corticosteroids and Long-Acting Beta-Agonists. Principal Investigator | |
| 11/07-10/08 | GlaxoSmithKline: Study B2C111045, A Dose-Finding Study of GW642444 versus Placebo in Patients with COPD. Principal Investigator | |
| 03/08-08/08 | Novartis: QAB149B2346 A 12-week treatment, multi-center, randomized, doubleblind, placebo controlled, parallel group study to assessthe efficacy and safety of indacaterol (150 μg o.d.) in patients with chronic obstructive pulmonary disease. Principal Investigator | |
| 04/08-04/09 10/08-2012 | Actelion: AC-052-419: An Open-Label, Multi-Center Study Employing a Targeted 6 MWT Distance Threshold Approach to Guide Bosentan-Based Therapy and to Assess the Utility of MRI on Cardiac Remodeling. Sub-Investigator Gilead: GS-US-231-0101 A Phase 3, Randomized, Double-blind, Placebo-Controlled, Multi-Center, Parallel-Group, Event-Driven Study to Evaluate the Efficacy and Safety of Ambrisentan in Subjects with Early Idiopathic Pulmonary Fibrosis (IPF). Principal Investigator | |
| | | |

RESEARCH: continued

| 11/08-12/09 | Novartis: QAB149B2349 A 12 week treatment, multi-center, randomized, parallel group, double blind, double dummy study to assess the superiority of indacaterol (150 μ g o.d.) via a SDDPI in patients with moderate to severe COPD, using salmeterol (50 μ g b.i.d.) as an active comparator delivered via a DISKUS inhaler. Principal Investigator |
|-------------|---|
| 01/09-09/09 | Ception: Res-5-0010 An Efficacy and Safety Study of Reslizumab (CTx55700) Poorly Controlled Asthma in Subjects With Eosinophilic Airway Inflammation. Principal Investigator |
| 04/09-2011 | Forest: LAS-MD-35 Long-term safety of Aclidinium Bromide when administered to patients with moderate to severe chronic obstructive pulmonary disease (COPD). Principal Investigator |
| 06/09-10/09 | Actelion: AC-063A301 A Multicenter, Double-blind, Randomized, Placebo-controlled, Crossover Study to Assess the Effects of a Single Dose of Iloprost Power 15 on Exercise Capacity in Patients with Symptomatic Pulmonary Arterial Hypertension |
| 06/09-10/09 | Actelion: AC-063A302 A Multicenter, Double-blind, Randomized Study Comparing the Safety and Tolerability of Iloprost Inhalation Solution Delivered by I-neb Utilizing Power Disc-15 to Power Disc-6 in Patients with Symptomatic Pulmonary Arterial Hypertension |
| 12/09-2012 | Novartis: CNVA237A2304 A 26-week treatment, randomized, double-blind, placebo-controlled parallel-group study to assess the efficacy, safety and tolerability of NVA237 in patients with chronic obstructive pulmonary disease. |
| 08/10-2013 | Actelion: AC-065A302 A multicenter, double-blind, placebo-controlled Phase 3 study to demonstrate the efficacy and safety of ACT-293987 in patients with pulmonary arterial hypertension. Sub-Investigator |
| 08/10-2013 | Actelion: AC-065A303-OL Long-term single-arm open-label study, to assess the safety and tolerability of ACT-293987 in patients with pulmonary arterial hypertension. Sub-Investigator |
| 09/10-2013 | Boehringer: 205.452 A randomized, active-controlled, double-blind, double-dummy, parallel group design, multi-center trial to compare the efficacy and safety of 2.5 μg and 5 μg Tiotropium Inhalation Solution delivered by the Respimat® Inhaler with Tiotropium inhalation capsules 18 μg delivered by the HandiHaler® Principal Investigator |
| 01/11-2013 | Actelion: AC-066A501 PROSPECT Registry (Registry to PROSPECTively Evaluate Use of Room Temperature Stable (RTS) Epoprostenol for Injection in Patients with Pulmonary Arterial Hypertension. Sub-Investigator |
| 05/11-2013 | Boehringer: 1199.32 A 52 weeks, double blind, randomized, placebo-controlled trial evaluating the effect of oral BIBF 1120, 150 mg twice daily, on annual Forced Vital Capacity decline, in patients with Idiopathic Pulmonary Fibrosis (IPF) Principal Investigator |
| 08/11-2013 | Actelion: CHRC-002 Pulmonary Arterial Hypertension (PAH) Quality Enhancement Research Initiative (QuERI) Extension Program. Sub-Investigator |
| 09/11-2013 | Forest: ROFMD07 A 52-week, Double-Blind, Randomized, Placebo Controlled Parallel Group Study to Evaluate the Effect of Roflumilast 500 µg on Exacerbation Rate in Subjects with Chronic Obstructive Pulmonary Disease (COPD) Treated with a Fixed Dose Combination of Long-Acting Beta Agonist and Inhaled Corticosteroid (LABA/ICS) Principal Investigator |

RESEARCH: continued

12/11-2013 Forest: LACMD32 A Long-Term, Randomized, Study of the Safety and Tolerability of a

Fixed-Dose Combination of Aclidinium Bromide/Formoterol Fumarate compared with Formoterol Fumarate in Patients With Moderate to Severe, Stable Chronic Obstructive Pulmonary Disease

(COPD). Principal Investigator

ABSTRACT/POSTER PRESENTATIONS:

| Sept 1999 | "Is cardiopulmonary stress testing necessary prior to pulmonary rehabilitation for the purpose of the exercise prescription?" N. Pies, M. Zaleskiewicz, A. Miller, R. Benko, A. Rizzo, M.D. Christiana Care Health Services Presented at AACVPR Annual Meeting, Phoenix, AZ, slide presentation |
|-----------|---|
| Sept 1999 | "Contribution of education to quality of life in a comprehensive pulmonary rehabilitation program." A.Miller, N. Pies, M. Zaleskiewicz, A. Rizzo, M.D. Christiana Care Health Services Presented at AACVPR Annual Meeting, Phoenix, AZ, poster session |
| Sept 1999 | "Comparison of exercise testing modalities for patient with COPD." M. Zaleskiewicz, N. Pies, R. Benko, D. Sestili, A. Rizzo, M.D. Christiana Care Health Services Presented at ACCVPR Annual Meeting, Phoenix, AZ, poster session |
| 2000 | Adopt-a-School Asthma Education Program, Principal Investigator |
| 2001 | Physician Asthma Care Education (PACE), Regional Leader University of Michigan, School of Public Health |
| 2003 | "Evaluation of the Effectiveness of an Asthma Educational Camp Implemented by Respiratory Care Students Using NIH/NHLBI Guidelines" Tom Blackson BS RRT, Joseph A Ciarlo RRT Robert Lang, BS RRT, Tim Cox BS RRT, Albert Rizzo MD |
| 2006 | The Role of CPAP treatment in Improving Cardiac Autonomic Neuropathy in Diabetic Patients with Obstructive Sleep Apnea Accepted as Abstract for the American Diabetes Association National meeting |
| 2007 | Submitted to CHEST for publication: Role of CPAP in Diabetics with OSA |
| 2007 | The use of the BODE index in evaluating patients with COPD during Pulmonary Rehabilitation presented at AACVPR national meeting Salt Lake City October 2007 |
| 2018 | Patterson, F, Perkett, M., Hernandez, Y., Heath, A., Rizzo, A., Malone, S.K., Edwards, D.G., Grandner, M.A. (2018). <i>Healthier Sleep as an adjunctive treatment for smoking cessation: A proof of concept study.</i> Poster presentation, National IDeA Symposium of Biomedical Research Excellence, Washington DC, June 24-26. |

TEACHING RESPONSIBILITIES:

| Medical Center of Delaware/Delaware Technical & Community College | |
|---|--------------|
| School of Respiratory Care | |
| Medical Director | 1998-2018 |
| Medical Advisory Board | 1986-2018 |
| Christiana Care Health Services (Formerly Medical Center of Delaware) | |
| Daily ICU Rounds | 1989-1993 |
| Family Practice Teaching Rounds/Wilmington Hospital | 1,0,1,,, |
| Pulmonary Clinic Attending/Wilmington Hospital | 1995-2006 |
| Critical Care Attending Physician/Medical Teaching Service | |
| Wilmington Hospital | 1995-2016 |
| Pulmonary/Critical Care Attending Christiana Hospital | 1986-Present |
| Core Residency Lectures in pulmonary, critical care, sleep medicine | 1986-Present |
| Jefferson Medical College | |
| Core lectures to medical students | 1989-1993 |
| Arterial Blood Gas Workshop | |
| | |
| Pike Creek Court and Health Club | |
| Medical Advisory Board | 1996-1998 |

BIBLIOGRAPHY:

Rizzo, AA. "Medical Grand Rounds: The Pickwickian Syndrome" Delaware Medical Journal, October 1986

Chabalko, JJ; Rizzo, AA, Lang, LP. "Crab Lung" New England Journal of Medicine, 1984; 311: 1703

Blackson, T; Ciarlo J; Rizzo, A.

"A case of patient-ventilator dyssynchrony caused by inadvertent PEEP"

Respiratory Care, 1995; 40(11: 1144-1147)

Maser, Lenhard, Rizzo, Vasile

Maser R; Lenhard, J; Rizzo A; Vasile A; "The Role of CPAP treatment in Improving Cardiac Autonomic Neuropathy in Diabetic Patients with Obstructive Sleep Apnea" <u>CHEST</u> Feb 2008

Sawyer, A. M., King, T. S., Hanlon, A., Richards, K. C., Sweer, L., Rizzo, A., & Weaver, T. E. (2014). "Risk assessment for CPAP nonadherence in adults with newly diagnosed obstructive sleep apnea: preliminary testing of the Index for Nonadherence to PAP (I-NAP)." Sleep & Breathing. doi: http://dx.doi.org/10.1007/s11325-014-0959-z

Patterson, F; Grandner M; Malone, S; Rizzo, A; Davey, A; Edwards, D; "Sleep as a Target for Optimized Response to Smoking Cessation Treatment," <u>Nicotine and Tobacco Research</u>, in press. 2017