



## Norman Rizk

Berthold and Belle N. Guggenheimer Professor, Emeritus  
Medicine - Pulmonary, Allergy & Critical Care Medicine

### Bio

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#### ACADEMIC APPOINTMENTS

- Emeritus Faculty - University Medical Line, Medicine - Pulmonary, Allergy & Critical Care Medicine

#### ADMINISTRATIVE APPOINTMENTS

- Chief Medical Officer, Stanford Health Care, (2011-2020)
- Sr. Assoc. Dean for Clinical Affairs, Stanford University School of Medicine, (2001-2020)
- Medical Director, Intensive Care Units, Stanford University Medical Center, (1997-2020)
- Program Director, Fellowship in Critical Care Medicine, Stanford University Medical Center, (1995-2016)

#### HONORS AND AWARDS

- Russel V. Lee Award for Clinical Teaching, Department of Medicine, Stanford University Medical Center (1985, 86, 88, 89, 90, 91)
- Kaiser Award for Clinical Teaching, Stanford University Medical Center (1989)
- David A. Rytand Award for Clinical Teaching, Department of Medicine, Stanford University Medical Center (1993)
- Arthur Bloomfield Award for Clinical Excellence, Department of Medicine, Stanford University Medical Center (1994)
- The Authur Bloomfield Award for Clinical Teaching, Stanford University School of Medicine (1994)
- Division Award for Exceptional Contributions to Education in the Division of PCCM, Department of Medicine, Stanford University School of Medicine (2004)
- Denise O'Leary Award for Clinical Excellence, Department of Medicine, Stanford University Medical Center (2007)

#### PROFESSIONAL EDUCATION

- M.D., Yale University , Medicine (1976)
- B.A., Harvard College , cum laude in general studies (1972)

### Research & Scholarship

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#### CURRENT RESEARCH AND SCHOLARLY INTERESTS

I am interested in the prevention and control of critical care-related illnesses and complications, including ventilator-associated pneumonia, spread of nosocomial infections, and prognosis of multiple organ system failure in intensive care units. Infections and complications of therapy in immunocompromised hosts, including effects of chemotherapy and hematopoietic stem cell transplants is another interest.

## Publications

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### PUBLICATIONS

- **Intensive Care Utilization for Hematopoietic Cell Transplant Recipients** *BIOLOGY OF BLOOD AND MARROW TRANSPLANTATION*  
Jenkins, P., Johnston, L. J., Pickham, D., Chang, B., Rizk, N., Tierney, D. K.  
2015; 21 (11): 2023-2027
- **Unmet quality indicators for metastatic cancer patients admitted to intensive care unit in the last two weeks of life.** *Journal of palliative medicine*  
Blechman, J. A., Rizk, N., Stevens, M. M., Periyakoil, V. S.  
2013; 16 (10): 1285-1289
- **Focused transthoracic echocardiography during critical care medicine training: curriculum implementation and evaluation of proficiency\***. *Critical care medicine*  
Beraud, A., Rizk, N. W., Pearl, R. G., Liang, D. H., Patterson, A. J.  
2013; 41 (8): e179-81
- **The Association Between Sepsis and Potential Medical Injury Among Hospitalized Patients** *CHEST*  
Liu, V., Turk, B. J., Rizk, N. W., Kipnis, P., Escobar, G. J.  
2012; 142 (3): 606-613
- **Adverse outcomes associated with delayed intensive care unit transfers in an integrated healthcare system** *JOURNAL OF HOSPITAL MEDICINE*  
Liu, V., Kipnis, P., Rizk, N. W., Escobar, G. J.  
2012; 7 (3): 224-230
- **Computerized physician order entry in the critical care environment: a review of current literature.** *Journal of intensive care medicine*  
Maslove, D. M., Rizk, N., Lowe, H. J.  
2011; 26 (3): 165-171
- **Pulmonary toxicity syndrome in breast cancer patients undergoing BCNU-containing high-dose chemotherapy and autologous hematopoietic cell transplantation** *BIOLOGY OF BLOOD AND MARROW TRANSPLANTATION*  
Cao, T. M., Negrin, R. S., Stockerl-Goldstein, K. E., JOHNSTON, L. J., Shizuru, J. A., Taylor, T. L., Rizk, N. W., Wong, R. M., Blume, K. G., Hu, W. W.  
2000; 6 (4): 387-394
- **Endobronchial stenting for severe airway obstruction in relapsing polycondritis** *CHEST*  
Faul, J. L., Kee, S. T., Rizk, N. W.  
1999; 116 (3): 825-827
- **Postoperative ventilatory management** *CHEST*  
Price, J. A., Rizk, N. W.  
1999; 115 (5): 130S-137S
- **Intracranial hypotension presenting with severe encephalopathy - Case report** *JOURNAL OF NEUROSURGERY*  
Beck, C. E., Rizk, N. W., Kiger, L. T., Spencer, D., Hill, L., Adler, J. R.  
1998; 89 (3): 470-473
- **Unsuspected pulmonary embolism: Prospective detection on routine helical CT scans** *RADIOLOGY*  
Gosselin, M. V., Rubin, G. D., Leung, A. N., Huang, J., Rizk, N. W.  
1998; 208 (1): 209-215
- **Pulmonary tumor embolism** *AMERICAN JOURNAL OF RESPIRATORY AND CRITICAL CARE MEDICINE*  
Bassiri, A. G., Haghighi, B., Doyle, R. L., Berry, G. J., Rizk, N. W.  
1997; 155 (6): 2089-2095
- **Obstetric complications in pulmonary and critical care medicine** *CHEST*  
Rizk, N. W., Kalassian, K. G., Gilligan, T., DRUZIN, M. I., Daniel, D. L.  
1996; 110 (3): 791-809

- **Needle, transbronchial, thoroscopic, or open lung biopsy in interstitial lung disease.** *Current opinion in pulmonary medicine*  
Rizk, N. W., Lillington, G. A.  
1995; 1 (5): 376-382
- **EFFECT OF TREATMENT FOR HODGKINS-DISEASE ON PULMONARY-FUNCTION - RESULTS OF A PROSPECTIVE-STUDY** *JOURNAL OF CLINICAL ONCOLOGY*  
Horning, S. J., Adhikari, A., Rizk, N., Hoppe, R. T., Olshen, R. A.  
1994; 12 (2): 297-305
- **A COMPLICATION DURING BRONCHOSCOPY** *HOSPITAL PRACTICE*  
Valentine, V. G., Rizk, N. W., Hancock, E. W.  
1993; 28 (10): 22-?
- **THE DIAGNOSIS OF WEGENER GRANULOMATOSIS FROM TRANSBRONCHIAL BIOPSY SPECIMENS** *HUMAN PATHOLOGY*  
Lombard, C. M., Duncan, S. R., Rizk, N. W., Colby, T. V.  
1990; 21 (8): 838-842
- **NONOXIDATIVE MICROBICIDAL ACTIVITY IN NORMAL HUMAN ALVEOLAR AND PERITONEAL-MACROPHAGES** *INFECTION AND IMMUNITY*  
Catterall, J. R., Black, C. M., Leventhal, J. P., Rizk, N. W., Wachtel, J. S., Remington, J. S.  
1987; 55 (7): 1635-1640
- **HEMOPTYSIS, LARGE LUNG ABSCESS IN ALCOHOLIC MAN WITH BAD TEETH** *HOSPITAL PRACTICE*  
Rizk, N.  
1987; 22 (6): 70-?
- **YOUNG WOMAN ON A PREDNISONE SEESAW** *HOSPITAL PRACTICE*  
Duncan, S. R., Rizk, N., Raffin, T. A.  
1987; 22 (3A): 82-?
- **COUGH AND SPIKING FEVER IN A TRANSFUSION-DEPENDENT WOMAN** *HOSPITAL PRACTICE*  
Rizk, N., Duncan, S. R., Raffin, T. A.  
1987; 22 (3): 25-?
- **THE ANTIGEN THAT WAS HEARD BUT NOT SEEN** *HOSPITAL PRACTICE*  
Duncan, S. R., Rizk, N., Raffin, T. A.  
1987; 22 (2): 226-?
- **DISABLING DYSPNEA OF SUDDEN ONSET** *HOSPITAL PRACTICE*  
Rizk, N., Duncan, S. R., Raffin, T. A.  
1986; 21 (12): 103-104
- **A YOUNG WOMAN WITH SWOLLEN ARM, DYSPNEA** *HOSPITAL PRACTICE*  
Duncan, S. R., Rizk, N., Raffin, T. A.  
1986; 21 (11A): 13-?
- **SELECTION OF PATIENTS WITH NON-SMALL-CELL LUNG-CARCINOMA FOR SURGICAL RESECTION** *WESTERN JOURNAL OF MEDICINE*  
Rizk, N. W.  
1985; 143 (5): 636-642