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Executive Editor

Dr. Jahan Porhomayon

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Biography

Dr. Jahan. Porhomayon, Associate Professor of Anesthesiology-Critical Care Medicine. He is also a Division Chief/Program Director Critical Care Medicine, Department of Anesthesiology, VA Western New York Healthcare System, State University of New York at Buffalo. He is a certified as American Board of Family Medicine, Anesthesiology, Critical Care Medicine.



Research Interests

Dr. Jahan. Porhomayon research interests is centered in Cardio-Thoracic Anesthesiology, surgical Critical Care Medicine, anesthesiology and Critical care Medicine, family Medicine, anesthesia & Emergency Medicine & Trauma.



Publications

- Lee J, Radulescuc V, Porhomayon J, Pourafkari L, Arora P, et al. (2014) The Role of Perioperative Transfusion on Long-Term Survival of Veterans Undergoing Surgery. *Ann Surg*.
- Liu Y, Davari-Farid S, Arora P, Porhomayon J, Nader ND (2014) Early versus late initiation of renal replacement therapy in critically ill patients with acute kidney injury after cardiac surgery: a systematic review and meta-analysis. *J Cardiothorac Vasc Anesth* 28: 557-563.
- Porhomayon J, Kolesnikov S, Nader ND (2014) The Impact of Stress Hormones on Post-traumatic Stress Disorders Symptoms and Memory in Cardiac Surgery Patients. *J Cardiovasc Thorac Res* 6: 79-84.
- Porhomayon J, Nader ND (2012) Acute quadriplegia after interscalene block secondary to cervical body erosion and epidural abscess. See comment in PubMed Commons below *Middle East J Anaesthesiol* 21: 891-894.
- Munish , Sharma V, Yarussi KM, Sifain A, Porhomayon J, et al. (2012) The use of practice guidelines by the American Society of Anesthesiologists for the identification of surgical patients at high risk of sleep apnea. *Chron Respir Dis* 9: 221-230.



Surgical critical care

Surgical critical care is a specialty of surgery and a primary component of general surgery related to the care of patients with acute, life-threatening or potentially life-threatening surgical conditions. Surgical critical care not only incorporates knowledge and skills of nonoperative techniques for supportive care for critically ill patients but also a broad understanding of the relationship between critical surgical illness and surgical procedures.



Surgical critical care

Although much of this knowledge and skills is common to critical care specialists from a variety of medical disciplines, the diplomate in surgical critical care has specialized expertise relating both to the physiologic responses to tissue injury from trauma, burns, operation, infections, acute inflammation, or ischemia and to the ways these responses interact with other disease processes.

Specialists in surgical critical care possess advanced knowledge and skills that enable them to provide comprehensive care to critically ill patients from all surgical specialties and in all age groups.



Surgical critical care

Care for the critically ill surgical patient may take place in a variety of settings, e.g. pre-hospital situations, the emergency department, the operating room, and intensive care units.

Because the care of such patients involves skill in a number of disciplines, as well as an understanding of surgery, the specialist in surgical critical care must have a broad knowledge base and expertise concerning the biology of the critically ill surgical patient and the support of organ system function. They should be capable of providing leadership within their health care organizations regarding the needs of critically ill surgical patients and the administration of critical care units. They also should be able to teach others and conduct research in the field.

Family Medicine

Family medicine is concerned with the total health care of the individual and the family, and is trained to diagnose and treat a wide variety of ailments in patients of all ages. Family medicine physicians receive a broad range of training that includes internal medicine, pediatrics, obstetrics and gynecology, psychiatry, and geriatrics. Although the scope and practice of family medicine is broad, it is a precise discipline, integrating a unique blend of biomedical, behavioral, and social sciences. Family physicians possess unique attitudes, skills, and knowledge that qualify them to provide continuing and comprehensive medical care, health maintenance, and preventive services. These specialists are best qualified to serve as each patient's advocate in all health-related matters. Special emphasis is placed on prevention and the primary care of entire families, utilizing consultations and community resources when appropriate. Family physicians employ a diverse range of cognitive and procedural skills and coordinate care with other specialists when necessary.

Sleep disorders and therapy

Related Journals

- Alzheimer's Disease & Parkinsonism
- Brain Disorders & Therapy



Sleep disorders and therapy

Related Conferences

- Annual Summit on Sleep Disorders and Medicine August 10-12, 2015 San Francisco, USA
- 2nd International Conference on Alzheimer's Disease and Dementia September 23-25, 2014 Valencia, Spain



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