Nursing 251 - Basic Nursing Process Application II

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Syllabus

Unit II Stressors Interfering with Oxygen Needs- Respiratory Considerations

- Patients with coronary artery disease -- maintaining planned lifestyle adaptations.
- Pulmonary hypertension in congenital heart disease.
- An introduction to causes, detection and management of hypertension.
- Pediatric heart malformations.
- The moment of truth on hypertension.
- Absence from childcare for respiratory illness.
- Acute exacerbations in chronic obstructive pulmonary disease: current strategies with pharmacological therapy.
- Acute respiratory illness in patients with COPD and the effectiveness of influenza vaccination: a randomized controlled study.
- Arterial blood gases.
- Arterial blood gases: analysis and nursing responses.
- Assessment of ventilation during the performance of elective endoscopic-guided percutaneous tracheostomy: clinical evaluation of a new method.
- Asthma as a risk factor for COPD in a longitudinal study.
- Blast lung injury.
- Bronchiolitis obliterans syndrome: risk factors and therapeutic strategies.
- Burden of influenza in children in the community.
- Clinical diagnosis of pneumonia, typical of experts.
- Clinical features of influenza C virus infection in children.
- Clinical presentations for influenza and influenza-like illness in young, immunized soldiers.
- Comparison of the efficacy of two low fresh gas flow techniques in low flow anaesthesia.
- Concurrent Influenza A and Group A Beta-Hemolytic Streptococcal Pharyngotonsillitis.
- Correcting arterial blood gases for temperature: (when) is it clinically significant?
- Decline of ambient air pollution levels and improved respiratory health in Swiss children.
- Dog ownership enhances symptomatic responses to air pollution in children with asthma.
- Early Childhood Lower Respiratory Illness and Air Pollution.
- Epidemiological profile and clinical associations of human bocavirus and other human parvoviruses.
- Frequency, clinical characteristics, and respiratory parameterers of hepatopulmonary syndrome.
- Hospital and long-term outcome after tracheostomy for respiratory failure.
- Housing characteristics and children's respiratory health in the Russian Federation.
• Human bocavirus infection in young children in the United States: molecular epidemiological profile and clinical characteristics of a newly emerging respiratory virus.
• Impact of influenza exposure on rates of hospital admissions and physician visits because of respiratory illness among pregnant women.
• Inappropriate use of antibiotics for acute respiratory tract infections in a rural emergency department.
• Incidence of outpatient visits and hospitalizations related to influenza in infants and young children.
• Intermittent thoracic epidural administration of ropivacaine-fentanyl versus bupivacaine-fentanyl after thoracotomy.
• Interpreting arterial blood gases: easy as ABC.
• Is Headache Related to Asthma, Hay Fever, and Chronic Bronchitis? The Head-HUNT Study.
• Leucocyte depletion in a drowning victim during rewarming with extracorporeal circulation may limit pulmonary oedema.
• Long-term results of surgical treatment for recurrent respiratory papillomatosis.
• Metabolic alkalosis contributes to acute hypercapnic respiratory failure in adult cystic fibrosis.
• Neurologic complications associated with influenza A in children during the 2003-2004 influenza season in Houston, TX.
• Nurses' fears and professional obligations concerning possible human-to-human avian flu.
• Obstructive lung disease among the urban homeless.
• On being dependent on home mechanical ventilation: depictions of patients' experiences over time.
• Outcomes of post-acute hospital episodes for young children requiring airway support.
• Oximetry and indications for tracheotomy for amyotrophic lateral sclerosis.
• Predicting outcome in aged and severely ill patients with prolonged respiratory failure.
• Prevalence of asthma and chronic respiratory symptoms among Alaska Native children.
• Primary care management of respiratory tract infections in Dutch preschool children.
• Reference values for arterial blood gases in the elderly.
• Respiratory capacity course in patients with infantile spinal muscular atrophy.
• Respiratory failure: an overview.
• Respiratory nursing. An audit of the patient's experience of arterial blood gas testing.
• Respiratory nursing. Interpretation of arterial blood gases: a clinical guide for nurses.
• Respiratory viruses and severe lower respiratory tract complications in hospitalized patients.
• Risk factors for adult laryngotracheal stenosis: a review of 74 cases.
• Sleep and respiratory function after withdrawal of noninvasive ventilation in patients with chronic respiratory failure.

Unit III Stressors Interfering with Oxygen Needs - Cardiovascular Considerations

Unit IV Stressors Interfering with Normal Neural Regulation Topics

• Joint inflammation may point the finger at heart disease: rheumatoid arthritis and lupus raise the risk of heart attack and stroke.
• Hospitalizations of infants and young children with Down syndrome: evidence from inpatient person-records from a statewide administrative database.
Unit V Stressors Interfering with Hormonal Regulation

- Losing sleep over weight.
- Women with diagnosed diabetes across the life stages: underuse of recommended preventive care services.

Unit VI Stressors Interfering with Sensory System

Miscellaneous

- Use of medical care for chronic conditions.