# Respiratory System Case Study

# Tim's Case: Ominous Signs?

#### OVERVIEW:

Four-year-old Tim has developed some strange new physical health symptoms.

Alone, none seem too concerning, but together they must be taken seriously.

Can you determine whether Tim is facing a benign or serious illness? Can you help develop a treatment plan to help him?

#### GOALS:

- Identify objective data to gather in order to make a diagnosis.
- Create an aligned, thoughtful, and evidence-based plan.

#### ROLE:

You are a team working at a comprehensive pediatrics primary care clinic. Some of the roles on your team include; a Pathologist, Geneticist, General Pediatrician, Physician Assistant (PA), Nurse, a Respiratory

Therapist, and a Child Psychiatrist.

#### OBJECTIVE:

Obj. 14.6: Identify the structures, functions, and pathophysiology of the respiratory system.

#### DELIVERABLE:

- 1) SOAP Note
- 2) Post-Assessment Questions

#### ASSESSMENT CRITERIA:

Objective & Assessment Sections: 1) one or more tests or labs is run in order to provide evidence for/against a diagnosis: 2) test or lab to collect objective data is explained clearly and results are interpreted logically

Plan Sections: 1) comprehensive (includes physical, social & mental health); 2) aligned to facts of the case; 3) evidence-based; 4) addresses short- & long-term



# **Respiratory Case Studies Examples**

Irvin Phornello Burrows, Giona James Steele

#### **Respiratory Case Studies Examples:**

Respiratory Disease Robert L Wilkins, James R Dexter, Philip M Gold, 2006-09-22 Now edited by a pulmonologist the 3rd edition is still one of the most well written texts for students learning to understand the assessment and treatment of patients with respiratory disease Each chapter begins with a background of selected disorders followed by a case study with questions and answers designed to stimulate critical thinking skills Bronchoscopy Cases Raj Kumar, 2020-08-31 A bronchoscopy is a test that allows a doctor to examine a patient s airways An instrument called a bronchoscope which has a small camera and light fitted is threaded through the nose or mouth and down the throat to reach the lungs Presented as a series of case studies this book is a practical guide to the diagnosis and management of respiratory disorders with emphasis on diagnosis using a bronchoscope Divided into eight sections each chapter covers a different pulmonary disorder including sarcoidosis interstitial lung disease pneumonitis and malignancy Each case is presented in a step by step approach beginning with an overview of the topic patient history and signs and symptoms then microscopic analysis diagnosis and management The comprehensive text is further enhanced by more than 900 radiographic images and diagrams Key points Comprehensive quide to diagnosis of respiratory disorders using a bronchoscope Series of case studies covering different pulmonary conditions Each topic presented in step by step approach Highly illustrated with more than 900 radiographic images and Benefit-and-cost analysis of medical interventions: the case of cimetidine and peptic ulcer disease, 1981 diagrams

Everyday Nursing Challenges: 100 Real-Life Case Scenarios for LVNs/LPNs Irvin Phornello Burrows, Giona James Steele, Everyday Nursing Challenges 100 Real Life Case Scenarios for LVNs LPNs A Practical Guide Through the Nursing Process is your essential companion for navigating the daily complexities of nursing Designed specifically for Licensed Vocational Nurses LVNs and Licensed Practical Nurses LPNs this comprehensive guide offers 100 real life case scenarios to help you enhance your clinical skills critical thinking and decision making abilities Through practical hands on cases that mirror everyday nursing challenges you will Strengthen Clinical Competence From fundamentals to complex care each case provides step by step guidance through the five stages of the nursing process Assessment Diagnosis Planning Implementation and Evaluation Enhance Critical Thinking Each scenario challenges you to think critically and make informed decisions building confidence in your ability to prioritize adapt and respond to various patient needs Navigate Ethical and Cultural Situations Real world scenarios prepare you to manage sensitive situations with professionalism empathy and cultural awareness ensuring respect for patient autonomy and dignity Develop Professionalism and Resilience Focused sections on communication teamwork and interpersonal skills help you thrive in a collaborative environment manage workplace dynamics and sustain a patient centered approach Ideal for both new and experienced LVNs LPNs Everyday Nursing Challenges offers practical knowledge reflection prompts and insights to help you grow in your nursing journey Equip yourself with the skills and confidence to tackle diverse patient scenarios advance your career and deliver

compassionate high quality care **Handbook of Biosurveillance** Michael M. Wagner, Andrew W. Moore, Ron M. Aryel, 2011-04-28 Provides a coherent and comprehensive account of the theory and practice of real time human disease outbreak detection explicitly recognizing the revolution in practices of infection control and public health surveillance Reviews the current mathematical statistical and computer science systems for early detection of disease outbreaks Provides extensive coverage of existing surveillance data Discusses experimental methods for data measurement and evaluation Addresses engineering and practical implementation of effective early detection systems Includes real case studies

Uncertainty Handling and Quality Assessment in Data Mining Michalis Vazirgiannis, Maria Halkidi, Dimitrious Gunopulos, 2012-12-06 The recent explosive growth of our ability to generate and store data has created a need for new scalable and efficient tools for data analysis The main focus of the discipline of knowledge discovery in databases is to address this need Knowledge discovery in databases is the fusion of many areas that are concerned with different aspects of data handling and data analysis including databases machine learning statistics and algorithms Each of these areas addresses a different part of the problem and places different emphasis on different requirements For example database techniques are designed to efficiently handle relatively simple queries on large amounts of data stored in external disk storage Machine learning techniques typically consider smaller data sets and the emphasis is on the accuracy of arelatively complicated analysis task such as classification The analysis of large data sets requires the design of new tools that not only combine and generalize techniques from different areas but also require the design and development of altogether new scalable techniques The Feasibility of Economic Evaluation of Diagnostic Procedures Judith L. Wagner, 1981 The Artificial Heart Deborah P. Lubeck, United States. Congress. Office of Technology Assessment, 1982 Cost effectiveness of automated multichannel chemistry analyzers , Benefit-and-cost Analysis of Medical Interventions Harvey V. Fineberg, 1981 Clinical Cases: Nursing care case studies - eBook Margaret Webb, Ellie Kirov, 2014-06-01 Perfect for Diploma of Nursing Students Apply theory to practice with the Clinical Cases textbook series Clinical Cases Nursing Care Studies is the perfect textbook for nursing students completing their Diploma This nursing book offers a variety of case studies based on common real life examples that you are likely to encounter in practice Written by Margaret Webb and Ellie Kirov Nursing Care Studies focusses on key nursing care topics including Vital Signs Skin Integrity and Wound Care Community based Care General Health Assessment Medications and Palliative Care Benefit from the logical structure of this nursing book where each case study begins with an introduction of the presenting condition and associated symptoms As the scenario develops more information is provided such as the patient's condition medications tests and other important factors Best of all the conclusion of each case study emphasises patient outcomes and emphasises key points providing you a great summary to reflect on Make the most of Clinical Cases Nursing Care Studies by using it in conjunction with Tabbner's Nursing Care Theory and Practice 6th Edition by Gabby Koutoukidis Kate Stainton and Jodie Hughson as you progress

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continues to be an essential textbook and reference source for undergraduate and postgraduate students and for the clinician working with patients with cardiac and respiratory problems It strengths lie in integrating the evidence with clinical practice and in covering the whole patient lifespan infants children adolescents and adults new chapters on critical care surgery and psychological aspects of care expanded evidence for clinical practice case studies multi contributed chapters written by internationally recognised experts extensively revised text with new illustrations and photographs comprehensive reference lists which directs the reader to further sources of information Part of the Physiotherapy Essentials series core textbooks for both students and lecturers Online image bank now available Log on to http evolve elsevier com Pryor physiotherapy and type in your unique pincode for access to over 300 downloadable images The Implications of Cost-effectiveness Analysis of Medical Technology: Background Paper #2 United States. Congress. Office of Technology Assessment, 1981 Integrated Pharmacy Case Studies Sally-Anne Francis, Felicity Smith, John Malkinson, 2015-06-05 Over 90 case studies based on real life patient care scenarios Each case includes learning outcomes and references Case Studies in **Polysomnography Interpretation** Robert C. Basner, 2012-10-18 The polysomnogram is a formidable sleep medicine tool typically incorporating multiple channels of physiologic data including EEG ECG EMG respiratory flow and effort ventilation via CO2 monitoring oxygen saturation via pulse oximetry and ventilatory treatment modalities Aspiring experts must constantly ask themselves questions regarding PSG interpretation such as Am I confident in using all of these modalities Can I accurately and consistently distinguish a seizure from a movement disorder a servo ventilator signal from an auto titrating continuous positive airway pressure signal an episode of Cheyne Stokes breathing from an episode of obstructive sleep apnea The authors take you into their own sleep laboratories and deliver real life cases for you to interpret with them Such expertise is vitally useful for house staff and fellows learning sleep medicine those seeking Board certification technologists who score PSGs and seasoned sleep clinicians managing patients with sleep related health disorders The print edition includes a CD ROM featuring all images

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