

Respiratory Therapy Formulas and Equations:

Minute Ventilation (VE)

$VE = \text{Respiratory Rate} \times \text{Tidal Volume}$

Alveolar Minute Ventilation (VA)

$VA = \text{Respiratory Rate} \times (\text{Tidal Volume} - \text{Deadspace})$

Airway Resistance (RAW)

$\text{Flow} = (PIP - Plateau Pressure) / RAW$

Mean Airway Pressure (Paw)

$\text{Flow} \times (\text{Inspiratory Time} + \text{Compression} / 30) = (PIP - PEEP) - PEEP$

Shifts in Satisfying (PACO2)

$\Delta PACO_2 = \text{Change in Pressure} \times \text{Change in Volume}$

Alveolar-Arterial Oxygen Tension Gradient (P(a-a)O2)

$P(a-a)O_2 = PAO_2 - PaO_2$

Alveolar Oxygen Tension (PAO2)

$PAO_2 = (PB - PH_2O) \times FIO_2 - (PaCO_2 / 0.8)$

Arterio-Alveolar Oxygen Tension (a(A) Ratio)

$(a(A) \text{ Ratio}) = PAO_2 / PAO_2$

Arterial Oxygen Content (CaO2)

$CaO_2 = (Hb \times 1.36 \times SaO_2) + (PaO_2 \times 0.003)$

Mean Capillary Oxygen Content (CcO2)

$CcO_2 = (Hb \times 1.36 \times ScO_2) + (PaO_2 \times 0.003)$

Mixed Venous Oxygen Content (CvO2)

$CvO_2 = (Hb \times 1.36 \times SvO_2) + (PvO_2 \times 0.003)$

Shunt Equation (Qs/Qt)

$Qs/Qt = (CcO_2 - CvO_2) / (CaO_2 - CvO_2)$

Modified Shunt Equation (Qs/Qt)

$Qs/Qt = (PAO_2 - PaO_2 \times 0.003) / (CaO_2 - CvO_2) + (PAO_2 - PaO_2) \times 0.003$

Arterio-Mixed Venous Oxygen Content Difference (Qa-v)O2

$Qa-vO_2 = CaO_2 - CvO_2$

Oxygen-to-Air Enrichment Ratio (O2:A2)

$O_2:A_2 = 1 / (1.36 \times FIO_2 + (PaO_2 \times 0.003))$

Arterial Oxygen Saturation Difference (SaO2)

$SaO_2 = PaO_2 \times 0.003$

PAO2/PAO2 Ratio (P/P Ratio)

$P/P \text{ Ratio} = PAO_2 / PaO_2$

Oxygenation Index (OI)

$OI = (Paw \times PaO_2) / PaO_2 \times 100$

Respiratory Care Formulas

**Robert M. Kacmarek, James K.
Stoller, Albert J. Heuer**



Respiratory Care Formulas:

Respiratory Care Calculations Revised David W. Chang, 2019-09-16 Respiratory Care Calculations Fourth Edition Revised prepares students to calculate those equations correctly and then interpret that data in a meaningful way The end result is patients benefiting from accurate answers and appropriate applications of data **Respiratory Therapy Formulas and Calculations** Johnny Lung, 2020-03-22 Learning the Respiratory Therapy Formulas and Calculations Doesn't Have to be All That Bad When you signed up to become a Respiratory Therapist who knew there was so much math involved right I know I sure wasn't expecting it With that said there are some formulas equations and calculations that you will be required to know as a student No worries this book can help you learn everything you need to know Inside we're going to walk you through each calculation and break it down step by step so that you can ace your exams in Respiratory Therapy School Not to mention this information will come in handy when it's time to prepare for the TMC Exam as well So if you're ready to get started I'll see you on the inside About the Author Johnny Lung the founder of Respiratory Therapy Zone is a Registered Respiratory Therapist who has helped thousands of students pass the licensure board exams through books videos study guides and online courses You can learn more by going to RespiratoryTherapyZone.com What Students are Saying I passed it on my first attempt just like you said Deanna H They helped me pass boards on my first attempt and thankfully they're much more affordable than the other study guides out there Joy A I love their practice questions I highly recommend to their resources for the TMC Exam and Clinical Sims Megan L Their practice questions are challenging and really make you think So helpful Susanna H They keep the information basic and easy to understand without all the complicated nonsense I highly recommend their stuff for the board exams Timothy H *Respiratory Care* Dean Hess, 2011-08-24 A new edition of the classic text is for respiratory care students who desire a complete and up to date exploration of the technical and professional aspects of respiratory care With foundations in evidence based practice this resource reviews respiratory assessment respiratory therapeutics respiratory diseases basic sciences and their application to respiratory care the respiratory care profession and much more Edited and authored by leading experts it incorporates the latest information on the practice of respiratory care into a well organized reader friendly guide to help students learn to develop care plans critical thinking skills strong communication and patient education skills and the clinical leadership skills needed to succeed This text provides essential information in a practical and manageable format for optimal learning and retention Features include Clinical Practice Guidelines Key Points and Respiratory Recaps to help students apply knowledge to practice and retain key information as well as hundreds of glossary terms with clear definitions and concise explanations of important concepts and equations Also includes full color photos and illustrations and content cross referencing the NBRC examination matrices [Respiratory Care](#) Dean R. Hess, Neil R. MacIntyre, William F. Galvin, 2015-03-30 With contributions from over 75 of the foremost experts in the field the third edition of best selling Respiratory Care Principles and Practice

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Table of Contents Respiratory Care Formulas

1. Understanding the eBook Respiratory Care Formulas
 - The Rise of Digital Reading Respiratory Care Formulas
 - Advantages of eBooks Over Traditional Books
2. Identifying Respiratory Care Formulas
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Respiratory Care Formulas
 - User-Friendly Interface
4. Exploring eBook Recommendations from Respiratory Care Formulas
 - Personalized Recommendations
 - Respiratory Care Formulas User Reviews and Ratings
 - Respiratory Care Formulas and Bestseller Lists
5. Accessing Respiratory Care Formulas Free and Paid eBooks
 - Respiratory Care Formulas Public Domain eBooks
 - Respiratory Care Formulas eBook Subscription Services
 - Respiratory Care Formulas Budget-Friendly Options
6. Navigating Respiratory Care Formulas eBook Formats
 - ePub, PDF, MOBI, and More
 - Respiratory Care Formulas Compatibility with Devices
 - Respiratory Care Formulas Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Respiratory Care Formulas
 - Highlighting and Note-Taking Respiratory Care Formulas
 - Interactive Elements Respiratory Care Formulas
8. Staying Engaged with Respiratory Care Formulas

- Joining Online Reading Communities
- Participating in Virtual Book Clubs
- Following Authors and Publishers Respiratory Care Formulas
- 9. Balancing eBooks and Physical Books Respiratory Care Formulas
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Respiratory Care Formulas
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Respiratory Care Formulas
 - Setting Reading Goals Respiratory Care Formulas
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Respiratory Care Formulas
 - Fact-Checking eBook Content of Respiratory Care Formulas
 - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
- 14. Embracing eBook Trends
 - Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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