

INTRAMUSCULAR (IM)**		Location of Injection	Needle Length	Needle Gauge	Needle Angle
Pediatric	Infants < 18 months	<ul style="list-style-type: none"> <li>Vastus lateralis muscle (≤0.5 mL vol.)</li> </ul>	7/8" - 1"	25 - 27 G	90°
	Children (>18 months and walking to 18 years)	<ul style="list-style-type: none"> <li>Deltoid muscle</li> <li>Ventrogluteal site</li> <li>Dorsogluteal site—not recommended for &lt;3 years</li> <li>Vastus lateralis muscle</li> </ul>	7/8" - 1 1/4"	22 - 25 G	90°
Adult	> 18 years	<ul style="list-style-type: none"> <li>Deltoid muscle, Ventrogluteal site—may be best site for cachectic adults</li> <li>Dorsogluteal site—invoid in obese adults</li> <li>Vastus lateralis muscle</li> </ul>	1" - 1 1/2" (up to 3" for large adults)	19 - 25 G	90°

\* Adapted from Fundamentals of Nursing: Human Health and Function, R. Craven, C. Hirle, 4th ed. Lippincott Williams & Wilkins, 2003.

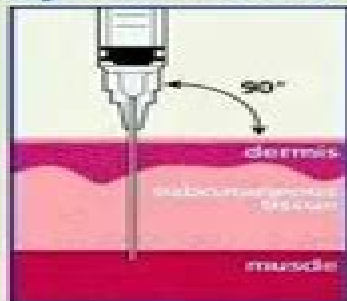
\*\* Prior to administering an IM injection, refer to your procedure manual to determine the injection site using body landmarks.



ISO Hub Color Standards for safety-engineered needles.

## Intramuscular (IM) Injection Guidelines:

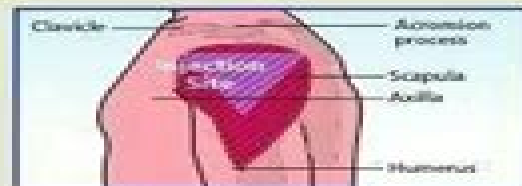
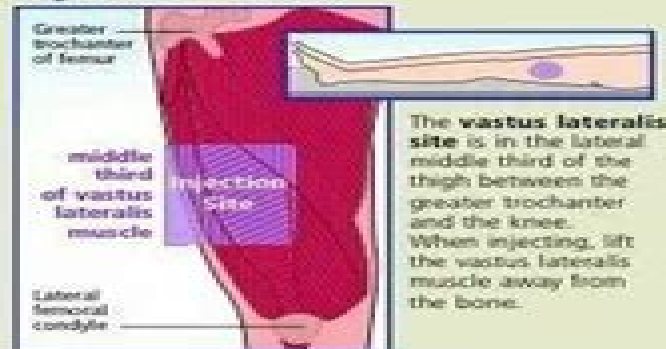
### Injection Route:



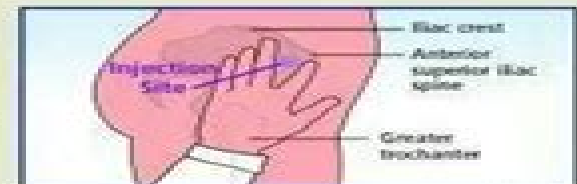
### Injection Procedure:

- Spread the skin taut, (except in vastus lateralis which requires lifting the muscle) and insert the needle at a 90° angle.
- Pull back plunger slightly. If blood appears, remove needle, dispose properly and prepare a new injection.
- If no blood is present inject medication slowly.

### Injection Sites:



The thickest part of the **deltoid muscle** is 2.5-5cm (1-3 finger breadths) below the lower edge of acromion process of the scapula over the midaxillary line.



The **ventrogluteal site**: place the palm over the greater trochanter, form a "V" with the middle finger toward the iliac crest and the index finger toward the anterior superior iliac spine. Inject within the center of the "V," below the anterior superior iliac crest.



The **dorsogluteal site** is above an imaginary line between the greater trochanter and the posterior superior iliac crest. The injection is administered laterally and superior to this imaginary line.

# Intramuscular Injection Guide For Pediatrics

**Janet Kelsey, Gillian McEwing**



## **Intramuscular Injection Guide For Pediatrics:**

Pediatric Nursing Procedures Vicky R. Bowden, Cindy Smith Greenberg, 2008 Thoroughly updated for its Second Edition this pediatric procedures book provides the student and professional nurse with a quick reference to essential nursing procedures and standards for practice Its format is easily adaptable to organizational policy and procedure manuals Chapters are alphabetically presented by procedure and contain clinical guidelines for practice Tables and charts summarize key diagnostic information or parameters

*Straight A's in Pediatric Nursing* Sid Karpoff, 2007-10-03 This easy to read outline review follows the unique two column Straight A's format that lets students choose how they study to improve test scores and final grades The interior column outlines key facts for in depth review the exterior column lists only the most crucial points for quickest review Other features include pretest questions at the beginning of each chapter end of chapter NCLEX style questions lists of top items to study before a test Time Out for Teaching patient teaching points Go with the Flow algorithms and alerts highlighted in a second color A bound in CD ROM contains hundreds of NCLEX style questions including alternate item format questions with answers and rationales

Essentials of Pediatric Nursing Terri Kyle, Susan Carman, 2024-09-05 Essentials of Pediatric Nursing 5th Edition amplifies students foundational knowledge navigating them toward a deeper understanding of crucial concepts Recognizing the nuances in pediatric care it prioritizes fundamental principles facilitating mastery of complex problem solving scenarios Through a focus on conceptual learning it not only streamlines instruction but also cultivates critical thinking skills Case Studies Unfolding Patient Stories and Clinical Reasoning Alerts enrich comprehension and analytical skills New features include phonetic spelling of difficult to pronounce key terms updated growth and development guidelines expanded diversity and inclusion content and COVID insights ensuring students access the latest in pediatric nursing

Maternity and Pediatric Nursing Susan Scott Ricci, Terri Kyle, 2009 Authors Susan Ricci and Terri Kyle have teamed up to deliver a unique resource for your students to understand the health needs of women and children This new combination book Maternity and Pediatric Nursing will empower the reader to guide women and their children toward higher levels of wellness throughout the life cycle The textbook emphasizes how to anticipate identify and address common problems to allow timely evidence based interventions Features include unfolding case studies throughout each chapter multiple examples of critical thinking and an outstanding visual presentation with extensive illustrations depicting key concepts A bound in CD ROM and a companion Website include video clips and NCLEX style review questions

**Wong's Clinical Manual of Pediatric Nursing** Marilyn J. Hockenberry, David Wilson, 2011-08-18 UNIQUE Modifiable Nursing Care Plans for 24 pediatric conditions are included in the care plan constructor on the companion Evolve website UNIQUE Patient teaching instructions on Evolve allow you to print and disseminate sets of easy to understand instructions to caregivers with 15 translated into Spanish NEW Pain Assessment and Management unit presents pain management strategies for the neonate child and adolescent NEW Full color photos of dermatologic conditions help you diagnose the

pediatric dermatologic problems most commonly seen in practice      *Guide to Paediatric Drug Development and Clinical Research* K. Rose,J.N. van den Anker,2010-05-21 Children in the developed world have never enjoyed better medical care mortality has decreased and many fatal diseases of the past can today be prevented or even cured However the current practice of pharmacotherapy in children does not reflect existing scientific knowledge and has come under scrutiny by paediatricians pharmacists and regulatory authorities In order to advance the development of medicines tailored to paediatric needs US and EU legislators have taken action and the WHO has initiated a global paediatric campaign This book gives an overview over the worldwide activities that increasingly include children in the development of new medicines Triggered by both a better understanding of how the child s body develops as well as recent legislation in the USA and in Europe this comprises dosing ethics age appropriate pharmaceutical forms and clinical trials to name just a few aspects A wide spectrum of readers will profit from this book including paediatricians pharmacists general practitioners and health care professionals involved in child care and paediatric research clinical trial personnel patient advocacy groups ethics committees politicians parents and interested lay persons      **Pediatric Board Study Guide** Osama Naga,2025-01-18 The second edition of this text has proved to be a very successful pediatric study guide helping many pediatricians around the world to study pediatrics in a very easy simplified way Even the most complex subjects are condensed into very straight forward and easy to remember information blocks This book not only prepares students to pass their exams but also prepares pediatricians for general pediatric encounters emphasizing all new updates from the American Academy of Pediatrics and American Board of Pediatrics It has proved very popular among new pediatricians and new pediatric residents worldwide In the last 3 years the AAP and ABP have released a lot of updates such as management of fever in well appearing infants COVID 19 asthma management and new vaccine guidelines from the CDC The pediatric board exam always includes new diseases which are included in each chapter as well as new questions and answers that must be added to the last minute review chapter as well as other questions to be edited to follow the new recommendations and guidelines in pediatrics New pictures and better quality illustrations are also included Pediatric residents and fellows preparing for the board examination pediatricians and pediatric subspecialists preparing for certification maintenance will find Pediatric Board Study Guide A Last Minute Review 3rd edition easy to use and comprehensive making it the ideal resource and study tool      *Mosby's Pocket Guide to Nursing Skills and Procedures - E-Book* Anne Griffin Perry,Patricia A. Potter,2010-05-03 Take this pocket reference to clinicals on the job for quick access to nursing skills Based on Perry Potter s market leading Clinical Nursing Skills Techniques 7th Edition Mosby s Pocket Guide to Nursing Skills Procedures 7th Edition presents 83 key skills in an easy to use A to Z format Step by step instructions include full color photos plus rationales explaining why to use specific techniques With the latest in evidence based practice this book helps you perform basic nursing skills safely and effectively Also available on Skyscape for use on any hand held device A clear two column format presents skills with rationales for each

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Mosby's Pocket Guide to Nursing Skills and Procedures - E-Book Anne G. Perry, Patricia A. Potter, 2014-04-30 UNIQUE Up to date content is based on the most recent edition of Perry Potter's *Clinical Nursing Skills Techniques* the bestselling nursing skills text NEW Additional nursing skills include instructions for blood glucose testing and applying a pressure bandage both important skills in today's practice *Guide to Paediatric Clinical Research* Klaus Rose, John N. Van den Anker, 2007 As off label use of medicines in children is no longer acceptable today paediatric drug development is currently in transition from an almost exclusive academic specialty towards an integrated part of the global process that drives the development of new pharmaceuticals US and EU governments have made it mandatory for the pharmaceutical industry to investigate medicines in children thus exposing a multitude of different institutions to paediatric research Written by exponents of the academia as well as the pharmaceutical industry regulators and patient advocacy groups this book explains the background of the US and EU paediatric legislations gives an analysis of their probable short mid and long term impact addresses key operational challenges in paediatric research and develops a tentative vision where paediatric drug development needs to go Helping to understand the role of the different stakeholders the spectrum of readers to profit from this book ranges from paediatricians general medical personnel and pharmacologists to those involved in regulatory affairs and clinical trials pharmaceutical company management patient advocacy groups ethical committees politicians and interested lay persons Wong's Clinical Manual of Pediatric Nursing E-Book Marilyn J. Hockenberry, Rosalind Bryant, Melody Brown Hellsten, 2023-05-17 NEW Case studies with clinical reasoning clinical judgment questions for the Next Generation NCLEX Examination are added to this edition NEW Updated vaccination schedules and pediatric guidelines are included for asthma blood pressure car seats and more NEW Coverage of autism spectrum disorders and childhood obesity is expanded NEW Additional color illustrations are included in the insert for the most common childhood skin disorders NEW Updated content includes Evidence Based Practice boxes screening charts opioid treatment drug calculations and safe dosage ranges and safety information for home private office and outpatient settings Textbook of Pediatric Emergency Medicine Gary R. Fleisher, Stephen Ludwig, 2010 The bestselling *Textbook of Pediatric Emergency Medicine* is the most

comprehensive text in this specialty This edition s highlights include new chapters on palpitations cystic fibrosis travel related emergencies and ultrasound and has a new appendix on practice pathways **Fuhrman & Zimmerman's Pediatric Critical Care E-Book** Jerry J. Zimmerman,Alexandre T. Rotta,2021-02-05 In the highly specialized field of caring for children in the PICU Fuhrman and Zimmerman s Pediatric Critical Care is the definitive reference for all members of the pediatric intensive care team Drs Jerry J Zimmerman and Alexandre T Rotta along with an expert team of editors and contributors from around the world have carefully updated the 6th Edition of this highly regarded text to bring you the most authoritative and useful information on today s pediatric critical care everything from basic science to clinical applications Contains highly readable concise chapters with hundreds of useful photos diagrams algorithms and clinical pearls Uses a clear logical organ system approach that allows you to focus on the development function and treatment of a wide range of disease entities Features more international authors and expanded coverage of global topics including pandemics sepsis treatment in underserved communities specific global health concerns by region Covers current trends in sepsis related mortality and acute care after sepsis as well as new device applications for pediatric patients Provides ultrasound videos and more than 500 board style review questions and answers on Expert Consult Enhanced eBook version included with purchase Your enhanced eBook allows you to access all of the text figures and references from the book on a variety of devices

Wong's Nursing Care of Infants and Children - E-Book Marilyn J. Hockenberry,David Wilson,2018-10-01 Wong s Nursing Care of Infants and Children E Book **Wong's Essentials of Pediatric Nursing: Third South Asian Edition - E-Book** Jyoti Sarin,C.N. Bhargavi,2022-11-02 Knowledge is power It enhances one s thoughts and expands their thinking What we learn today paves way for tomorrow Wong s Essentials of Pediatric Nursing Third South Asia Edition provides a well refined in depth and advanced body of knowledge in pediatric nursing to ameliorate excel and outshine the professional skills of nurses in both theory and practice It enhances a nurse s abilities in handling a child in a comprehensive manner The book covers a cocktail of all essential topics and has pictorial representations notes enclosing important information and nursing diagnoses that help the nurses to prioritize and carry out nursing care and procedures in an orderly fashion This text strives to help nurses utilize their maximum potential for the holistic care of a child *Essentials of Pediatric Nursing* Theresa Kyle,Susan Carman,2019-12-09 Confidently deliver the foundation student nurses need for sound nursing care of children and their families with Essentials of Pediatric Nursing Fourth Edition A unique concept based approach and nursing process focus help students go from concept to application by building on prior knowledge establishing an understanding of broad concepts before instilling the ability to solve problems in complex situations Supported by Interactive Case Studies Unfolding Case Studies Clinical Reasoning Alerts and other active learning features this accessible text emphasizes active conceptual learning to help you make the most of your class time and foster essential critical thinking throughout your course NEW Clinical Reasoning Alerts promote critical thinking in the nursing process and strengthen students clinical reasoning NEW

Unfolding Patient Stories written by the National League for Nursing foster meaningful reflection on commonly encountered clinical scenarios Atraumatic Care sections throughout deliver helpful tips for providing atraumatic care to children in relevant situations Take Note features alert students to especially critical information in each chapter Consider This prompts engage students in commonly encountered real life scenarios to enhance their critical thinking and clinical reasoning Thinking About Development boxes highlight relevant special development concerns Healthy People 2030 boxes help students connect pediatric nursing practices to the achievement of these objectives Evidence Based Practice boxes familiarize students with recent evidence based research findings and related recommendations for practice Teaching Guidelines equip students to effectively educate children and their families about various pediatric nursing issues Drug Guides enable fast reference of actions indications and significant nursing implications for commonly used medications in pediatric care Common Laboratory and Diagnostic Tests and Common Medical Treatments tables guide students through the diagnostic process and detail common medical or surgical treatments for a broad range of disorders Nursing Procedures provide step by step guidance for pediatric variations on common nursing procedures Concept Mastery Alerts clarify pediatric nursing concepts and improve students understanding of potentially confusing topics identified by Lippincott PrepU adaptive learning data Developing Clinical Judgment sections coach students to apply clinical judgment to specific chapter concepts and scenarios Practicing for NCLEX NCLEX RN style review questions strengthen students exam readiness and highlight areas needing further review NEW 15 Practice and Learn Growth and Development Case Studies on thePoint provide essential practice evaluating the appropriate course of action for real life clinical scenarios NEW 15 Skill based Pediatric Videos available on thePoint clarify key concepts and skills in growth and development communicating with children and providing nursing care to the child in the hospital

Nurse-Pediatric (CPN) Specialty Review and Study Guide  
Giraldo Micaela,2015-09-25 Includes Multiple choice fact scenario and case based questions Correct answers and explanations to help you quickly master specialty content All questions have keywords linked to additional online references The mission of StatPearls Publishing is to help you evaluate and improve your knowledge base We do this by providing high quality peer reviewed educationally sound questions written by leading educators StatPearls Publishing

*Clinical Skills in Child Health Practice E-Book* Janet Kelsey,Gillian McEwing,2008-04-25 This title is directed primarily towards health care professionals outside of the United States It is a textbook of clinical skills that offers an excellent resource for all professionals providing care for children and young people It presents a detailed step by step approach to clinical skills that may be used in both hospital and community settings Each skill is presented with the evidence base required to ensure up to date safe practice Chapters provide rationale for each step of the skill and are enhanced by diagrams and photographs to give the practitioner clear guidance and the confidence to perform unfamiliar skills The accompanying PowerPoint presentations are a resource for both lecturers teaching clinical skills and individual students who are either encountering a

skill for the first time or want to update their knowledge A step by step guide to the fundamental skills required for child health care which gives clear guidance to help master the skills Incorporates the latest clinical guidelines to ensure the most up to date information is used enabling safe effective practice Problem based scenarios provide the opportunity to confirm knowledge and understanding of the skill Extensive PowerPoint presentations can be used for teaching or personal guided study in the classroom or skills laboratory Colour photos and video clips on the Evolve website present clear guidance on how to perform the skill

**Ultimate Guide to Insulin** Gaffar Zaman,2019 The book presents a qualitative and quantitative approach to understand manage and enforce the integration of insulin into diabetes mellitus Utilizing a sound theoretical and practical foundation and illustrating procedural techniques through scientific examples the book bridges the gap between insulin and diabetes mellitus management Detailed procedures have been omitted because of the variety of equipment and commercial kits used in today s clinical laboratories

**Wong's Nursing Care of Infants and Children Australia and New Zealand Edition - For Professionals** Lisa Speedie,Andrea Middleton,2021-11-09 This new text has been adapted from the highly trusted Wong s Nursing Care of Infants and Children to provide a reference for professional nurses working in paediatric and child and family health settings in Australia and New Zealand The content covers all aspects of infant child and adolescent care including anatomy and physiology child and adolescent mental health nursing care guidelines critical thinking family centred care rural and remote health cultural and psychosocial considerations common presenting conditions and therapeutic management With input from leading local expert paediatric clinicians and academics and carefully curated for practising paediatric nurses and nurses newly entering paediatrics the text aligns with local professional standards health policies legal and ethical considerations and population data Well established comprehensive text that focuses on clinical relevance for professional nurses Covers all aspects of infant child and adolescent health through an assessment and management approach Foundational information builds a solid knowledge base in paediatric nursing Written to help nurses develop a deeper understanding of the psychosocial needs of infants children adolescents and their families Case studies and research questions to build critical thinking skills Aligned to National Safety and Quality Health Service NSQHS Standards User friendly accessible content suitable for practising paediatric nurses across a variety of clinical settings and geographic locations



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