

Using the correct injection technique and selecting the correct site will minimise the risk of complications. Citation: Shepherd E() Injection techniqueadministering drugs via the intramuscular route. Muscle has an abundant blood supply that allows medications to be absorbed faster Procedure for intramuscular procedure (Z Tracking) Stretch the skin. Leave 1/3 of the needle exposed. Using the correct injection technique and selecting the correct site will minimise the risk What is an Intramuscular Injection? Partcovers the subcutaneous route. A medication administered into a muscle is known as an intramuscular (IM) injection. Angle the needle atdegrees. The intramuscular route allows for rapid absorption of drugs into the circulation. This is part of a two-part series on injection techniques. An intramuscular injection, as illustrated in the figure below, delivers medication deep into the muscle tissue. In Intramuscular injection (IMI) the skin is punctured with a needle and medication is administered deep i Intramuscular Injection (IM, IMI): The administration of a prescribed medication using a needle and syringe into the muscle layer lying beneath the subcutaneous layer of the Abstract The intramuscular route allows for rapid absorption of drugs into the circulation. Citation: Shepherd E () Injection techniqueadministering drugs via the intramuscular route. It is based on a range of evidence and expands the scope of the WHO the vascularity of the muscle aids the absorption of the medication. The IM route allows for rapid absorption of specific medications. For deep IM injection aspirate, if blood appears withdraw needle, replace and start again. Following administration of an intramuscular injection, Introduction. This allows the medication to be This article aims to help nurses to administer intramuscular injections in a safe, effective and patient-centred manner. This chapter assimilates the best practices for delivering injections in health-care and related facilities. Nursing Times [online]; Intramuscular injection technique: an evidence-based approach Author: Sherri Ogston-Tuck Subject: Nursing Standard Keywords: Injection, intramuscular injection technique, medication, medicines management, patient assessment, patient safety Created Date/23/PM Choosing a The intramuscular (IM) injection route is used to place medication in muscle tissue. Depress plunger slowly (1 mlseconds) Dispose of sharps in an appropriate container Intramuscular injection (IM) is installing medications into the depth of specifically selected muscles.[1] The bulky muscles have good vascularity, and therefore the injected drug quickly reaches the systemic circulation and thereafter into the specific region of action, bypassing the first-pass metabolism.[2] It is one of the most common medical procedures to be performed annually.[3] However Abstract. Nursing Times[online];, Using the correct injection technique and selecting the correct site will minimise the risk of complications.