



HOW TO CALCULATE AN IV DRIP RATE

WATCH VIDEO



IV drip rate describes the rate at which an intravenous infusion is administered in drops per minute. Use of an IV pump to automatically control the rate of infusion is now common in most medical settings in the United States. However, an IV pump may not be available in some settings/emergencies. In these situations, it is important that nurses know how to calculate the IV drip rate and set the rate of infusion using the IV tubing roller clamp.

Tubing type

Factors such as client age and size will guide selection of IV tubing. Pediatric clients are very sensitive to fluid volume → microdrip tubing is used to tightly control fluid volume administration. Macrodrop tubing is typically used for adult clients.

Macrodrop



10, 15, or 20 gtt/mL
Used for adults

Microdrip



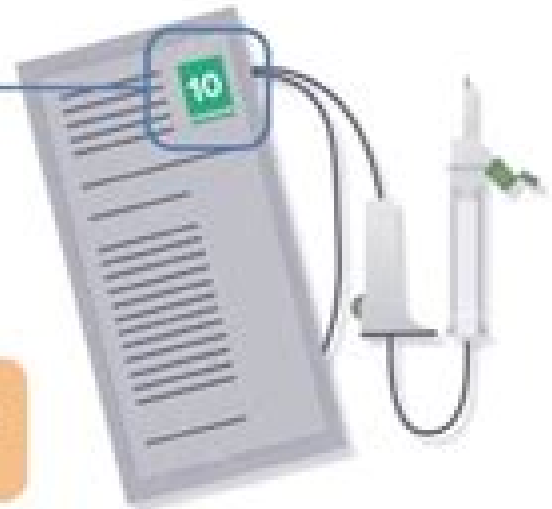
60 gtt/mL
Used for pediatric clients

Drop factor

Once you select the appropriate tubing for your client, determine the drip factor (= number of drops in one milliliter of fluid). The packaging of the IV tubing will typically indicate the drop factor. Sixty drops per mL is the standard for microdrip tubing. Macrodrop can range from 10 to 20 drops per mL.

10
gtt/mL

Medical abbreviation:
gtt = drops



Order

Set drip rate

Iv Flow Rate Cheatsheet

Mary Lynn McPherson



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Iv Flow Rate Cheatsheet: Bestsellers in 2023 The year 2023 has witnessed a noteworthy surge in literary brilliance, with numerous compelling novels enthralling the hearts of readers worldwide. Lets delve into the realm of top-selling books, exploring the engaging narratives that have charmed audiences this year. The Must-Read : Colleen Hoover "It Ends with Us" This poignant tale of love, loss, and resilience has captivated readers with its raw and emotional exploration of domestic abuse. Hoover expertly weaves a story of hope and healing, reminding us that even in the darkest of times, the human spirit can prevail. Uncover the Best : Taylor Jenkins Reids "The Seven Husbands of Evelyn Hugo" This captivating historical fiction novel unravels the life of Evelyn Hugo, a Hollywood icon who defies expectations and societal norms to pursue her dreams. Reids compelling storytelling and compelling characters transport readers to a bygone era, immersing them in a world of glamour, ambition, and self-discovery. Iv Flow Rate Cheatsheet : Delia Owens "Where the Crawdads Sing" This evocative coming-of-age story follows Kya Clark, a young woman who grows up alone in the marshes of North Carolina. Owens weaves a tale of resilience, survival, and the transformative power of nature, captivating readers with its evocative prose and mesmerizing setting. These bestselling novels represent just a fraction of the literary treasures that have emerged in 2023. Whether you seek tales of romance, adventure, or personal growth, the world of literature offers an abundance of captivating stories waiting to be discovered. The novel begins with Richard Papen, a bright but troubled young man, arriving at Hampden College. Richard is immediately drawn to the group of students who call themselves the Classics Club. The club is led by Henry Winter, a brilliant and charismatic young man. Henry is obsessed with Greek mythology and philosophy, and he quickly draws Richard into his world. The other members of the Classics Club are equally as fascinating. Bunny Corcoran is a wealthy and spoiled young man who is always looking for a good time. Charles Tavis is a quiet and reserved young man who is deeply in love with Henry. Camilla Macaulay is a beautiful and intelligent young woman who is drawn to the power and danger of the Classics Club. The students are all deeply in love with Morrow, and they are willing to do anything to please him. Morrow is a complex and mysterious figure, and he seems to be manipulating the students for his own purposes. As the students become more involved with Morrow, they begin to commit increasingly dangerous acts. The Secret History is a masterful and gripping novel that will keep you wondering until the very end. The novel is a warning tale about the dangers of obsession and the power of evil.

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