

## Unwanted 72 Tablet Use

Sildenafil, vardenafil, tadalafil, and avanafil are PDE5 inhibitors that are significantly more potent and selective than zaprinast and other early PDE5 inhibitors. 00c1ea9235 Subsequently, the World Health Organization (WHO) undertook an investigation into the use of progestogen-only tablets as an Emergency Hormonal Contraceptive (i.e. without any estrogen component). This showed greater efficacy with reduced side effects and has therefore superseded the Yuzpe method. A single dose of 100 mg mifepristone... 00c1ea9235

Spermicide Usually, spermicides are combined with contraceptive barrier methods such as diaphragms, condoms, cervical caps, and sponges. However, the pregnancy rate experienced by couples using only spermicide is higher than that of couples using other methods. Combined methods are believed to result in lower pregnancy rates than either method alone. It is available only in Europe. Menfegol is a spermicide manufactured as a foaming tablet. Octoxynol-9 was previously a common spermicide Spermicide is a contraceptive substance that destroys sperm, inserted vaginally prior to intercourse to prevent pregnancy. As a contraceptive, spermicide may be used alone. prevent fertilization 00c1ea9235

Bicalutamide is used primarily in the treatment of early and advanced prostate cancer. It is approved at a dosage of 50 mg/day as a combination therapy with a gonadotropin-releasing hormone analogue (GnRH analogue) or orchiectomy (that is, surgical or medical castration) in the treatment of stage D2 metastatic prostate cancer (mPC), and as a monotherapy at a dosage of 150 mg/day for the treatment of stage C or D1 locally advanced prostate cancer (LAPC). Although effective in mPC and LAPC, bicalutamide is no longer... 00c1ea9235 == Definition == 00c1ea9235

Plateletpheresis Platelet transfusion can be a life-saving procedure in preventing or treating serious complications from bleeding and hemorrhage in patients who have disorders manifesting as thrombocytopenia (low platelet count) or platelet dysfunction. The term specifically refers to the method of collecting the platelets, which is performed by a device used in blood donation that separates the platelets and returns other portions of the blood to the donor. Since the donor's blood is processed in a sterile single-use centrifuge, the unwanted components can be returned to the donor safely. This process may also be used therapeutically to treat disorders resulting in extraordinarily high platelet counts such as essential thrombocytosis. This allows the Plateletpheresis (more accurately called thrombocytopheresis or thrombapheresis, though these names are rarely used) is the process of collecting thrombocytes, more commonly called platelets, a component of

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blood involved in blood clotting. machine 00c1ea9235

The prefix bi- in "bicarbonate" comes from an outdated naming system predating molecular knowledge. It is based on the observation that there is twice as much carbonate ( $\text{CO}_3^{2-}$ ) per sodium in sodium bicarbonate ( $\text{NaHCO}_3$ ) as there is in sodium carbonate ( $\text{Na}_2\text{CO}_3$ ). The modern chemical formulas of... 00c1ea9235

Drug delivery For example, microneedle patches have been developed for vaccines and drug delivery to minimize the risk of needlestick injuries. It involves principles related to drug preparation, route of administration, site-specific targeting, metabolism, and toxicity all aimed to optimize efficacy and safety, while improving patient convenience and compliance. Additionally, some research emphasizes on improving safety for the individuals administering the medication. Enhancing bioavailability and prolonging duration of action are essential strategies for improving therapeutic outcomes, particularly in chronic disease management. These systems often take the form of matrix tablets, osmotic pumps, and reservoir-type devices, all of which use physical or chemical barriers to regulate Drug delivery involves various methods and technologies designed to transport pharmaceutical compounds to their target sites helping therapeutic effect. A key goal of drug delivery is to modify a drug's pharmacokinetics and specificity by combining it with different excipients, drug carriers, and medical devices designed to control its distribution and activity in the body 00c1ea9235

Medical uses of bicalutamide Other The medical uses of bicalutamide, a nonsteroidal antiandrogen (NSAA), include the treatment of androgen-dependent conditions and hormone therapy to block the effects of androgens. blunts the effect of androgens and can be helpful at slowing development of unwanted facial and body hair, or other masculinizing effects of male puberty. Indications for bicalutamide include the treatment of prostate cancer in men, skin and hair conditions such as acne, seborrhea, hirsutism, and pattern hair loss in women, high testosterone levels in women, hormone therapy in transgender women, as a puberty blocker to prevent puberty in transgender girls and to treat early puberty in boys, and the treatment of long-lasting erections in men. It may also have some value in the treatment of paraphilias and hypersexuality in men 00c1ea9235

Platelet transfusions are traditionally given to patients undergoing chemotherapy for leukemia, multiple myeloma, those with aplastic anemia, AIDS, hypersplenism, idiopathic thrombocytopenic purpura (ITP), sepsis, bone marrow transplant, radiation treatment, organ transplant or surgeries such as cardiopulmonary bypass. Platelet transfusions... 00c1ea9235 Drug delivery is closely linked with dosage form and route of administration, the latter of which is sometimes considered to be part of the definition. Although the terms are often used interchangeably... 00c1ea9235 Typically, the Yuzpe regimen uses several doses of combined oral contraceptive pills. It may be preferred in locations where other forms of emergency contraception are

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unavailable or accessing emergency contraception carries a societal stigma. In these places, people often self-administer combined oral contraceptives as emergency contraception. 00c1ea9235 The interest in PDEs as molecular targets of drug action has grown with the development of isozyme-selective PDE inhibitors that offer potent inhibition of selected isozymes without the side-effects attributed to nonselective inhibitors such as theophylline. 00c1ea9235 == Types and effectiveness == 00c1ea9235

Chronology of the ancient Near East Comparing many records pieces together a relative chronology relating dates in cities over a wide area. Historical inscriptions and texts customarily record events in terms of a succession of officials or rulers: "in the year X of king Y". tossed away after use as today unwanted receipts are discarded, but clay tablets are durable enough to survive in arid climates even when used as material for The chronology of the ancient Near East is a framework of dates for various events, rulers and dynasties 00c1ea9235

The phosphodiesterase (PDE) isozymes, found in several tissues including the rod and cone photoreceptor cells of the retina, belong to a large family of cyclic nucleotide PDEs that catalyze cAMP and cGMP hydrolysis. 00c1ea9235

CGMP-specific phosphodiesterase type 5 line treatment for erectile dysfunction. 17) from the phosphodiesterase class. It has also been recently discovered to play a vital role in the cardiovascular system. This is because they can cause unwanted side effects like hair loss[citation needed], headache, and nausea (among Cyclic guanosine monophosphate-specific phosphodiesterase type 5 is an enzyme (EC 3. It is found in various tissues, most prominently the corpus cavernosum of the clitoris and of the penis as well as the retina. 4. 1 00c1ea9235

== Action of PDE5 == 00c1ea9235 Sodium bicarbonate is a white solid that is crystalline but often appears as a fine powder. It has a slightly salty, alkaline taste resembling that of sodium carbonate ("washing soda"). The natural mineral form is nahcolite, although it is more commonly found as a component of the mineral trona. 00c1ea9235 Common side effects include nausea, breast tenderness, headaches, and increased, decreased, or irregular menstrual bleeding. When used as an emergency contraceptive, if pregnancy occurs, there is no evidence that its use harms the fetus. It is safe to use during breastfeeding. Birth control that contains levonorgestrel will not change... 00c1ea9235 Early Bronze Age: Following the rise of cuneiform writing in the preceding Uruk period and Jemdet Nasr periods came a series of rulers and dynasties whose existence is based mostly on scant contemporary sources (e.g. En-me-barage-si), combined with archaeological cultures, some of which are considered problematic (e.g. Early Dynastic II). The lack of dendrochronology, astronomical correlations, and sparsity of modern, well-stratified sequences of radiocarbon dates from Southern Mesopotamia makes it difficult to assign absolute dates to this floating chronology. 00c1ea9235 PDE5 is an enzyme that accepts cGMP and breaks it down.

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Sildenafil, vardenafil and tadalafil are inhibitors of this enzyme, which bind to the catalytic site of PDE5. Both inhibitors bind with high affinity... 00c1ea9235

Yuzpe regimen It is designed to be used within 72 hours of unprotected sexual intercourse because it works by inhibiting ovulation. without any estrogen The Yuzpe regimen is a method of emergency contraception that uses a combination of ethinyl estradiol and levonorgestrel, specifically 1 mg of norgestrel (or 0. Health Organization (WHO) undertook an investigation into the use of progestogen-only tablets as an Emergency Hormonal Contraceptive (i. It is less effective and less commonly used than a larger dose of levonorgestrel alone, a dose of ulipristal acetate, or insertion of a copper intrauterine device. 50mg of levonorgestrel) and 100 mcg of ethinyl estradiol ASAP and again in 12 hrs. e 00c1ea9235

The most common active ingredient of spermicides is nonoxynol-9. Spermicides containing nonoxynol-9 are available in many forms, such as jelly (gel), films, and foams. Used alone, spermicides have a perfect use failure rate of 6% per year when used correctly and consistently, and 16% failure rate per year in typical use. 00c1ea9235

Emergency contraception levonorgestrel, either as a single tablet (or historically, as a split dose of two tablets taken 12 hours apart), effective up to 72 hours after intercourse. Progestin-only Emergency contraception (EC) is a birth control measure, used after sexual intercourse to prevent pregnancy 00c1ea9235

Spermicides are usually unscented, clear, unflavored, non-staining, and lubricative. 00c1ea9235 There are different forms of EC. Emergency contraceptive pills (ECPs), sometimes simply referred to as emergency contraceptives (ECs), or the morning-after pill, are medications intended to disrupt or delay ovulation or fertilization, which are necessary for pregnancy.

00c1ea9235 Emergency contraception is a birth control measure taken to reduce the risk of pregnancy following unprotected sexual intercourse or when other regular contraceptive measures have not worked properly or have not been used correctly. It is intended to be used occasionally and is not the same as medical abortion. Emergency contraception is offered to women who do not wish to conceive but have had unprotected sex on any day of the menstrual cycle, from day 21 after giving birth, or from day five after abortion or miscarriage. Emergency contraception measures include tablets taken... 00c1ea9235

Sodium bicarbonate It is a salt composed of a sodium cation ( $\text{Na}^+$ ) and a bicarbonate anion ( $\text{HCO}_3^-$ ). product. It is not appropriate to use sodium bicarbonate Sodium bicarbonate (IUPAC name: sodium hydrogen carbonate), commonly known as baking soda or bicarbonate of soda, or saleratus, is a chemical compound with the chemical formula  $\text{NaHCO}_3$ . It is commonly used to neutralize unwanted acid solutions or acid spills in chemical laboratories 00c1ea9235

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Levonorgestrel In an intrauterine device (IUD), such as Mirena among others, it is effective for the long-term prevention of pregnancy. It is used under the brand name Klimonorm as a combined oral tablet with estradiol Levonorgestrel is a hormonal medication used in a number of birth control methods. It decreases the chances of pregnancy by 57-93%. It is combined with an estrogen to make combination birth control pills. As an emergency birth control, sold under the brand names Plan B One-Step and Julie, among others, it is useful within 72 hours of unprotected sex. The dosage used for emergency contraception is ineffective when ovulation has already occurred, and has been found to have no effect on implantation. The more time that has passed since sex, the less effective the medication becomes. Levonorgestrel is used in combination with an estrogen in menopausal hormone therapy. Levonorgestrel works by preventing or delaying ovulation so an egg cannot be released. A levonorgestrel-releasing implant is also available in some countries 00c1ea9235

Sodium bicarbonate has many different names, including as baking soda, bread soda, cooking soda, brewing soda, and bicarbonate of soda. It can often be found near baking powder in grocery aisles. 00c1ea9235 The term baking soda is most common in the United States, while bicarbonate of soda is more common in Australia, the United Kingdom, and New Zealand. 00c1ea9235 == Prostate cancer == 00c1ea9235 Intrauterine devices (IUDs) - usually used as a primary contraceptive method - are sometimes used as the most effective form of emergency contraception. However, the use of IUDs for emergency contraception is relatively rare. 00c1ea9235 == Platelet transfusion == 00c1ea9235 Middle Bronze Age: Beginning with the Akkadian Empire around 2300 BC, the chronological evidence becomes internally more consistent. A good picture can be drawn of who succeeded... 00c1ea9235 For the 3rd and 2nd millennia BC, this correlation is less certain but the following periods can be distinguished: 00c1ea9235

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