

A Man of Permanent Contradictions The paradox underlying all of Kipling's work is a horror of democracy combined with an exaltation of the common man Christopher Hitchens.

At least those arguments against inspiration had some depth. This is too easy! God is light and He will be the light of heaven long after the sun is gone Revelation Obviously He could have created a stream of light before He made the sun. It is detailed in his theory of White Hole cosmology. In it God planted many trees, among them the tree of the knowledge of good and evil and the tree of life. Rather, God made one of each kind of creature from the ground directly before Adam, so that he could name them. It was a second creative act that familiarized Adam with all of the kinds of animals he was to rule over. The period for purification following the birth of a daughter is twice that for a son. I make my son wash his hands after playing in the sandbox. Does that make him disobedient to play there? A woman with an issue of blood was also said to be unclean, just a couple of chapters later. Does that make her sinful? That God should be displeased is inconsistent with the concept of omniscience. God was pleased to give man a free will. He is not pleased when man uses that to rebel. Moses wrote Genesis and used the name for God that was revealed to him. There is physical death the separation of the soul from the body and spiritual death the separation of the soul from God. In a spiritual sense, which God consistently uses thereafter see Ephesians 2: Your interpretation of Genesis 2 is totally screwed up. Their sin was disobedience doing evil not wanting to know something. He treats all alike. God DOES treat all alike. Those that offer improper sacrifices like Cain are rejected. If Abel had offered an unbloody sacrifice, he would have been rejected too. Nothing is hidden from his view. God gave Cain a chance to come clean. I ASK my boy if he took a cookie that I watched him snitch for the same reason. God is a consuming fire. His anger is sometimes fierce. Smoke came from his nostrils. Consuming fire came from his mouth, burning coals blazed out of it. He reserves wrath for, and takes revenge on, his enemies. His fury is poured out like fire, and rocks are thrown down by him. God hates sin and evil and God loves goodness. So what is the problem? His holiness means He must execute a just penalty for sin. There is no contradiction here. God fills heaven and earth. God took on a form to speak with Cain much like Moses at the burning bush or Abraham at his tent. Cain walked away from his encounter with God. Some giants have lived in recent history. His actions towards us change as WE change much as the sun changes when I put on my shades. Zathras really stretches this time. There is no contradiction. A contradiction would require that two of some kind NOT be taken! This is at least a reasonable objection—oft-refuted, but reasonable. God is totally, completely spotlessly righteous. He alone is perfectly holy. Men can only become guiltless before the bar of the Almighty by being pardoned through the blood of Christ. God did not sow discord contention. He confused the languages. By the way, there are a lot of things that God does that He forbids man to do. That is only reasonable. This is taken out of context. Arpachshad was the grandfather of Shelah. Cainan was left out of Genesis. Perhaps it was a copying error, of which we have identified a few. These do not materially impact anything in the doctrines of the Faith. It is also possible that it was purposefully left out of this genealogy. While this would appear unusual, there are a few kings left out in Matthew 1: There are multiple instances in the scripture where a grandson is called a son or a son in law is called a son. This was after Terah died. Thus, Terah could have been no more than when he died; or Abram was only 75 years old after he had lived years. This is a decent point since it appears contradictory on the surface. However, Terah could have STARTED bearing at age 70 following the pattern of the genealogy in which the childless years are mentioned first and Abram could have been born last when Terah was This is not unreasonable since Abram himself bore children later than that. No one has ever seen him. The amazing thing is that these verses resolve your confusion themselves! No one has seen God in all his glory. In Exodus, God hid Moses from seeing his face. Isaiah, John, and others saw a vision of God. God takes on a form like a burning bush to Moses or a whirlwind to Job before conversing with man. Genesis 10 is a genealogy that covers centuries. It includes the period before Babel when there was one language described in chapter 11 and continues well after Babel detailing the divisions of languages that resulted from Babel. The context in the Jeremiah 7: Indeed in Exodus It is

essentially the same message of Psalm The passage in Hebrews is being chopping off mid-thought to force a contradiction. Nothing is impossible with or for God. What is this supposed to mean? If Zathras is complaining that God did not easily give them victory over iron chariots, it is ridiculous. This teaches humility, dependence, etc. You are comparing the longevity of a covenant with its potency apples and oranges. Circumcision is an everlasting covenant. But it is of no value in taking away sin. It never saved anybody. Abraham was in possession of plenty of Canaan when he died. But you miss the point of the verse. The promised was to be fulfilled in Abraham AND his seed. One of the most amazingly fulfilled prophecy is the rebirth of the nation of Israel in their ancestral homeland. Good people can do wrong things. Besides, the laws you cite were not given till long after Abraham had died. God went down to check out Sodom to give Abraham a chance to intercede for it, and to demonstrate the wickedness of the Sodomites; not because he was unable to check it out from heaven. Good people are not always perfect. If your ONLY flaw ever committed was getting drunk for a couple of nights, I would say that you were pretty righteous. God examines us much like a master teacherâ€to demonstrate our faith or lack thereof and to mature us. James uses it in this sense earlier in the chapter James 1: There is a very different Greek used in verse

2: Biblical contradictions - RationalWiki

He is a man of contradictions. On Jan 6, Adnan held a joint press conference with Natural Resources and Environment Minister Datuk Seri Dr Wan Junaidi Tuanku Jaafar in which they announced a three-month moratorium on bauxite mining.

Symbolic representation[edit] In mathematics, the symbol used to represent a contradiction within a proof varies. It is not uncommon to see \perp . But by whatever method one goes about it, all consistency proofs would seem to necessitate the primitive notion of contradiction; moreover, it seems as if this notion would simultaneously have to be "outside" the formal system in the definition of tautology. When Emil Post, in his Introduction to a general theory of elementary propositions, extended his proof of the consistency of the propositional calculus. Since the ordinary notion of consistency involves that of contradiction, which again involves negation, and since this function does not appear in general as a primitive in [the generalized set of postulates] a new definition must be given". They too observe a problem with respect to the notion of "contradiction" with its usual "truth values" of "truth" and "falsity". Yet these notions obviously involve a reference to something outside the formula calculus. Therefore, the procedure mentioned in the text in effect offers an interpretation of the calculus, by supplying a model for the system. In a thorough manner Post demonstrates in PM, and defines as do Nagel and Newman, see below, that the property of tautologous "is" as yet to be defined "is" is "inherited": So what will be the definition of tautologous? Nagel and Newman create two mutually exclusive and exhaustive classes K_1 and K_2 into which fall the outcome of the axioms when their variables e . S_1 and S_2 are assigned from these classes. This also applies to the primitive formulas. Thus by definition our formula is not a tautology. Post observed that, if the system were inconsistent, a deduction in it that is, the last formula in a sequence of formulas derived from the tautologies could ultimately yield S itself. As an assignment to variable S can come from either class K_1 or K_2 , the deduction violates the inheritance characteristic of tautology, i. From this, Post was able to derive the following definition of inconsistency without the use of the notion of contradiction: A system will be said to be inconsistent if it yields the assertion of the unmodified variable p [S in the Newman and Nagel examples]. In other words, the notion of "contradiction" can be dispensed when constructing a proof of consistency; what replaces it is the notion of "mutually exclusive and exhaustive" classes. An axiomatic system need not include the notion of "contradiction". Some dialetheists, including Graham Priest, have argued that coherence may not require consistency. An inconsistency arises, in this case, because the act of utterance, rather than the content of what is said, undermines its conclusion. Contradiction "as derived from Hegelianism" usually refers to an opposition inherently existing within one realm, one unified force or object. According to Marxist theory, such a contradiction can be found, for example, in the fact that: Hegelian and Marxist theory stipulates that the dialectic nature of history will lead to the sublation, or synthesis, of its contradictions. Marx therefore postulated that history would logically make capitalism evolve into a socialist society where the means of production would equally serve the exploited and suffering class of society, thus resolving the prior contradiction between a and b . Proof by contradiction is used in mathematics to construct proofs. The scientific method uses contradiction to falsify bad theory. See also[edit] Argument Clinic, a Monty Python sketch which shows two disputants only repeatedly using contradictions in their argument.

3: Articles about Contradictions - latimes

When permanent makeup is contraindicated? Before performing permanent makeup eyebrows, eyes, or lips each person has a little fear. Although the information studied and heard a lot and it's mostly positive feedback about the tattoo, but the fear is present.

I fear that when too many accept this, it weakens the necessary resolve needed to build a coherent society. Only when individuality is accepted and honored can we find ways to live in harmony, and build barriers against the curse of wars. This month, several new picture books about famous thinkers and doers - bold breakers of boundaries and blazers of trails - will further crowd the shelves. Advertisement Contradictions of an era July 13, James R. The Erotic Child and Victorian Culture. Perhaps there should also be a category for people who confirm their prejudices by reading books on the past written by vividly opinionated, widely but superficially informed, rambling, fussy, robustly simple-minded, rancorous, articulate amateurs. The decision Friday by U. District Judge William H. On one hand, they are deluged with newspaper accounts of the tragic drug-related deaths of Len Bias and Don Rogers, while on the other hand, the same paper makes light of the fact that William Perry can consume a case of beer in an hour Morning Briefing, July Contradictions such as this must be very confusing indeed to the young athletes of today. When the year-old fugitive took his life in a houseboat moored at Miami Beach, he took with him the best chance that a cross-country string of murders will ever be explained. The suicide, foiling the quest for answers, was a fitting denouement to a case that left five other dead men scattered over four states while the suspect openly taunted pursuers. He claims to have been the "golden voice" of Havana radio until he fled the Cuban revolution with actor George Raft. He claims that as a child radio star he was invited by President Harry S. Truman to attend the inauguration. He says he once was secretly married to film actress June Allyson; her manager denies it. May has hit upon an attractive theme in his recent book, "The Law of Subtraction: Who does not yearn for a guide to simplifying, synthesizing and subtracting some of the clutter, overload and demands of the "Age of Excess Everything"? He has also cleverly subtracted from his own workload by inviting others, mostly authors and consultants like him, to contribute about a third of the material for his six laws for doing more with less in the form of summaries of their views. Unfortunately, we abandoned the project within minutes because it was unfeasible and silly. The example set by Paglia shows that we should have persevered. Steven Karch, the final witness for two former city police officers charged with killing Kelly Thomas, said the homeless man suffered from methamphetamine cardiomyopathy, a weakening of the heart caused by drug abuse. But the war will grind on, unchanged, perhaps for years. As administration officials lay out their case in favor of a punitive attack on Syria, they have been making all of these seemingly contradictory contentions, confusing supporters and providing rhetorical weapons to their opponents. But a new study argues that the infamous Medfly has established permanent residence in the Golden State - even after decades of diligent spraying, trapping and biological attacks by state officials, who say they have eradicated the pest. Goldstone had worked for Sanders and agreed to remain for several months to provide continuity. Consequently, Wingo told Los Angeles Superior Court jurors, he was unable to recall several preflight production meetings with film crew members and other key details when twice interviewed by federal investigators shortly after the tragedy. His setting is an archetypal warehouse, where seriocomic encounters are punctuated by magic-act diversions.

4: Bible Inconsistencies - Bible Contradictions

Thomas Merton, the Trappist monk whose autobiography The Seven Storey Mountain, propelled him to fame, continued to be a man of contradictions even after he entered the Trappist monastery in struggling with his own vocation while touting the virtues of monastic life, he battled superiors while.

Meritt ignores the context of many of the passages that he has given, though there are some legitimate arguments that can be cleared up when looked at a little deeper. But I have gone through these meticulously and have concluded that there are no contradictions, and I have found answers that satisfy my expectations, otherwise if I would had run onto any of these that appeared to be a contradiction, I would have admitted my failure to find an answer. Throughout these suggested contradictions I have found that the translation that Jim Meritt quotes has errors in it, like many versions of the Bible do. One reason is because many Bible translations have unfortunately relied upon a Hebrew text of the Old Testament called the Masoretic Text, which is full of textual errors, and is inferior to other Old Testament versions such as the Greek Septuagint, Dead Sea Scrolls, Latin Vulgate, and Aramaic Peshitta. With many of those suggested contradictions where the Masoretic Text was used, I have been able to show that the Greek Septuagint did not have those errors. The Greek Septuagint is a much better and more ancient version of the Old Testament, and it was the Old Testament used by the Apostles. Also, there are occasions when I was not interested in providing answers for certain suggested contradictions because they were more scientific than theological, which I am more bent on theology than science, but I gave a link to the answers provided by James Patrick Holding, and he answered with excellent scientific evidence as well as with humor. [HERE](#) is a link to Mr. I will not pity, nor spare, nor have mercy, but destroy them. The Lord is good to all because He gives everyone a free-will and does not force anyone to be good or bad. But there are consequences for our actions. Kind of like living in a free country; we have the freedom to choose how we live our lives, but there are still the laws of the land, and if those laws are broken there is punishment for the crimes. The Lord is a God of peace, but He is a conqueror over evil as well. Sometimes war is a necessary evil for the lives and freedom of innocent people. But looking at the context, the Greek Septuagint translators gives us an idea of the sense of Ex. Duoay-Rheims reads "was of Heli" St. Luke through His mother, the Blessed Virgin; both lines are united in David. Jacob was the father of Joseph, but Heli, which is also the name for Joachim Eliachim-Jeho-achim, was the father-in-law of Joseph, not the father. For having premised that Joseph was not the real, but only the supposed, father of Christ, there was no reason why St. Luke should immediately subjoin the genealogy of Joseph. Luke, as well as St. Matthew, means to describe the descent of the Blessed Virgin and Christ according to the flesh, and this is the end and aim of each genealogy"so says S. John only mentions Mary Magdalene does not mean that the others were not with her, St. John chose only to mention her name. John would have specifically said that Mary Magdalene was all by herself, then we would have a contradiction. Mary Magdalene, undoubtedly the most fervent in love, of all the women that ministered to our Lord; so that John deservedly mentions her only, and says nothing of the others who were with her, as we know from the other Evangelists. If ye loved me, ye would rejoice, because I said, I go unto the Father: One should understand the Father is greater than I, based on the meaning of I go to the Father. Rather, he is said to go to the Father because of his human nature. Thus when he says, the Father is greater than I, he does not mean I, as Son of God, but as Son of man, for in this way he is not only inferior to the Father and the Holy Spirit, but even to the angels: Again, in some things he was subject to human beings, as his parents Lk 2: Consequently, he is inferior to the Father because of his human nature, but equal because of his divine nature: The answer is the beasts were created first, Gen. After speaking about the Sabbath rest, and how God had blessed and sanctified it, Moses returns to the narrative of the initial establishment of creation, and passing over, with only a few words, things it had already spoken of and recounting at greater length matters it had previously omitted. The fact that God says, "by sevens" does not mean that He wants a double seven in each of the different species to be brought aboard, but only seven, or 3 pairs, from which the one that was left over from the pairs could be offered to God after the flood. He says "by sevens" on account of the many kinds of animals that were to be included in this number. As for the

phrase in verse 7: There is no contradiction whatsoever. These two passages have a number of different variant readings among the ancient Bible manuscripts and ancient Bible versions. Unfortunately the translation above is a translation from the Hebrew Masoretic Text, which is not the best version to translate from because it is not very old compared to other ancient witnesses, even though it is in Hebrew. The Greek Septuagint was the Old Testament of the Apostles, and it was translated from a very ancient Hebrew and Aramaic text a couple of centuries before Christ came, and in it these passages above have no contradictions. As you can see there are no contradictions at all; 1 Kings recorded the total amount of horses while 2 Chronicles records only the number of female horses. Thomas Aquinas Commentary on 1 Cor. When as his mother Mary was espoused to Joseph, before they came together, she was found with child of the Holy Ghost. This one is over the top! In the Acts 2: Ancient tradition tells us that Mary was from the line of David, that is, evidence from the NT apocrypha as well as some of the Early Church Fathers. The passage in Deuteronomy is an exposition of the Old Law that was for the Israelites. The passage in Isaiah is in a totally different context. The reference in Isaiah to the plural fathers in the phrase because of the guilt of their fathers shows that it is the ending of a series of oppressive rulers that is in mind. Collectively they represent Babylon itself, and the assassination of the sons is made into a picture of the permanent ending of this source of foreign domination. References to "Isaiah Through the Ages. Furthermore, the phrase translated "chew the cud" in the KJV is more exactly "bring up the cud. Rabbits do eat their own dung; they do not bring anything up and chew on it. This is a matter of a possible error in the Hebrew version of the Masoretic Text. The Masoretic Text reads "Shabluwl" which many scholars believe it means snail though they are uncertain; but the Greek Septuagint and the Aramaic Peshitta both read "wax," which fits the context much better. Either the Masoretic Text has a scribal error or the Septuagint and Peshitta translators understood Shabluwl to actually mean wax and not snail. Two phrases need to be considered before saying they are either "from waters or ground. As for the meaning of the birds that are brought forth, or better yet, "exist" from the water; it does not mean that they are brought forth from the sea, but yet another source of water, the cloudy air that is saturated with water as mentioned in verses 1: As Isaiah demonstrates years ago, the earth is round! But as for the language in Matthew 4: The serpent is the Devil, that is Satan, in which serpent is used figuratively see Rev. Some great commentators have suggested that the Devil was speaking through a snake just like how an angel spoke through a donkey to Balaam in Number 22, either way Satan is the tempter here. As Theodoret of Cyrus says, "The animal itself also became the object of the curse for the benefit of humanity. When we see the snake crawling and slithering on the ground, we remember the original curse and understand the extent of the evil caused by sin. As the snake is born to move in this fashion, it received no harm from the curse. Heaven supported too JOB Again, Jim Meritt attempts to ridicule Scripture while assuming the author was speaking literally while Job was using metaphors. Not that this deserves further explanation, here is a tidbit from St. For God provides for everything according to the capacity of its nature. Now it is natural to man to attain to intellectual truths through sensible objects, because all our knowledge originates from sense. Hence in Holy Writ, spiritual truths are fittingly taught under the likeness of material things. This is what Dionysius says Coel. The very hiding of truth in figures is useful for the exercise of thoughtful minds and as a defense against the ridicule of the impious, according to the words "Give not that which is holy to dogs" Matthew 7: Sky, Earth, light Day 2: Water, both in ocean basins and above the sky! Sun, Moon, stars as calendrical and navigational aids Day 5: Sea monsters whales, fish, birds, land animals, creepy-crawlies reptiles, insects, etc. Humans apparently both sexes at the same time Day 7: Nothing the Gods took the first day off anyone ever did Note that there are "days," "evenings," and "mornings" before the Sun was created. Here, the Deity is referred to as "Elohim," which is a plural, thus the literal translation, "the Gods. As Dom Augustin Calmet once suggested, "Perhaps this body of light might resemble the bright cloud which accompanied the Israelites, Exodus Nothing can be defined with certainty respecting the nature of this primeval light. God says "it was good" after each of his labors, and rests on the seventh day, evidently very satisfied. God has to fix up his creation as he goes, and he would certainly not be very satisfied with the disobedience of that primordial couple. Sure God knew that they would sin, but He was still satisfied with them and loved them. Like any good parent who has children, they are proud of them despite their faults and shortcomings they have throughout their lives. In fact God with His

foreknowledge knows what the final outcome is going to be, and when we read the last chapter of the Bible we find out that everything turns out just fine. And Moses said unto them, "Have ye saved all the women alive? Now therefore kill every male among the little ones, and kill every woman, But all the women children The fact that Moses was meek does not mean that he could not get angry. Meekness is a sign of humility, not weakness. Jesus refers to Himself as meek Matt. Jesus brings context to both passages, " Rejoice and be exceeding glad, for great is your reward in heaven. For they so persecuted the prophets which were before you. And the chief priests Then he adds, "They say Judas later became so bloated from dropsy that he could not pass through an opening a wagon could easily pass through, and then, falling face forward, he burst asunder, or ruptured, as Luke says in the acts of the Apostles. And he opened his mouth, and taught them, saying

5: Immunization: You Call the Shots

Kosta S. Kovache, charged with aiding Marc S. Dreier in a Ponzi scheme that collapsed last month, lacks regular employment or a permanent address.

Permanent makeup When permanent makeup is contraindicated? Before performing permanent makeup eyebrows, eyes, or lips each person has a little fear. This is a normal reaction of every healthy body. Fear of the new, unknown, and sometimes forbidden. Not every wizard tattoo in SPb or any other city, can thoroughly know and anticipate whether sitting in front of him, the man permanent makeup harm. It does not depend on the master tattoo. It rather depends on the characteristics of each organism. Therefore, when the prior consultation asks many questions, answer clearly and truthfully. Any lie will harm only the client. There are two types of prohibitions on the holding of tattooing. This relative and absolute prohibition. An absolute ban on tattoo 1. The presence of insulin dependent forms of diabetes mellitus; 2. In the case of tumors in the area of tattooing, of cancer. Of course, in some cases, the tattoo can be done, but only with the permission of the doctor. Sometimes, in some effects of chemotherapy, it may be just necessary; 5. Symptoms can be fever, weakness; 6. If you have high blood pressure before you undergo the procedure of permanent makeup, take a tool that lowers it. Before a session a couple of days or cut back on alcohol and coffee what causes high blood pressure; 7. Alcohol and drug addiction; 8. Poor blood clotting, hemophilia; 9. The presence of keloids. Tattoo made by qualified experts, do not cause the scarring of skin or the appearance of seals. If you do not proper care http: In mental disorders and epilepsy. In some diseases, the procedure of permanent makeup or permanent makeup may be performed, but only with the permission of the attending physician. The relative ban on tattooing 1. Alcoholic or narcotic intoxication; 2. Tattoo procedure is not recommended the first trimester of pregnancy until cessation of breastfeeding; 3. Allergic reactions to some medications; 4. Inflammatory processes in the area of tattooing in the period of exacerbation; 5. If you have a regular rash of herpes it is recommended for 4 days before and after the procedure, the tattoo is to take the Acyclovir, as in practice he proved himself well; 6. In the period of menstruation. Each individual item is considered individually. The procedure of applying permanent makeup can be performed. Moreover, sometimes doctors and beauticians recommend that people who often suffer from this disease as conjunctivitis, to do permanent makeup. This will ease the load on conjunct from the frequent use of decorative cosmetics. The woman doing permanent makeup can just give up on the cosmetics with harmful to your eyes components. Stimuli for the patients eyes sometimes acts any, even the most natural cosmetics. If wizard tattoo and categorically refuses to do permanent makeup, so they seen an objective reason for this. The danger is that, convinced of the rightness of the master, the client understands that there is laser removal of tattoo. The procedure is simple and if the pigment is deep in the epidermis, you need only a few sessions. But it must be remembered that dyes green color is almost not removed even by laser. Studio tattoo Ildar Bikbov: You will be surprised by the price of the tattoo. Find out more about us and be sure to come!

6: Contradiction - Wikipedia

Vasectomy is a permanent birth control procedure where a small incision is made in the upper part of the man's scrotum. The two tubes (vas deferens) that carry sperm into the semen are cut apart and then tied off.

Back pain or myalgia was reported at incidence rates described in Tables 1 through 4. In tadalafil clinical pharmacology trials, back pain or myalgia generally occurred 12 to 24 hours after dosing and typically resolved within 48 hours. When medical treatment was necessary, acetaminophen or non-steroidal anti-inflammatory drugs were generally effective; however, in a small percentage of subjects who required treatment, a mild narcotic e. In the 1-year open label extension study, back pain and myalgia were reported in 5. Diagnostic testing, including measures for inflammation, muscle injury, or renal damage revealed no evidence of medically significant underlying pathology. Across placebo-controlled studies with Cialis for use as needed for ED, diarrhea was reported more frequently in patients 65 years of age and older who were treated with Cialis 2. A causal relationship of these events to Cialis is uncertain. Excluded from this list are those events that were minor, those with no plausible relation to drug use, and reports too imprecise to be meaningful: Because these reactions are reported voluntarily from a population of uncertain size, it is not always possible to reliably estimate their frequency or establish a causal relationship to drug exposure. These events have been chosen for inclusion either due to their seriousness, reporting frequency, lack of clear alternative causation, or a combination of these factors. Cardiovascular and Cerebrovascular â€” Serious cardiovascular events, including myocardial infarction, sudden cardiac death, stroke, chest pain, palpitations, and tachycardia, have been reported postmarketing in temporal association with the use of tadalafil. Most, but not all, of these patients had preexisting cardiovascular risk factors. Many of these events were reported to occur during or shortly after sexual activity, and a few were reported to occur shortly after the use of Cialis without sexual activity. Others were reported to have occurred hours to days after the use of Cialis and sexual activity. Body as a Whole â€” hypersensitivity reactions including urticaria, Stevens-Johnson syndrome, and exfoliative dermatitis Nervous â€” migraine, seizure and seizure recurrence, transient global amnesia Ophthalmologic â€” visual field defect, retinal vein occlusion, retinal artery occlusion Non-arteritic anterior ischemic optic neuropathy NAION , a cause of decreased vision including permanent loss of vision, has been reported rarely postmarketing in temporal association with the use of PDE5 inhibitors, including Cialis. Most, but not all, of these patients had underlying anatomic or vascular risk factors for development of NAION, including but not necessarily limited to: Otologic â€” Cases of sudden decrease or loss of hearing have been reported postmarketing in temporal association with the use of PDE5 inhibitors, including Cialis. In some of the cases, medical conditions and other factors were reported that may have also played a role in the otologic adverse events. In many cases, medical follow-up information was limited. Urogenital â€” priapism [see Warnings and Precautions 5. Drug Interactions Potential for Pharmacodynamic Interactions with Cialis Nitrates â€” Administration of Cialis to patients who are using any form of organic nitrate, is contraindicated. In clinical pharmacology studies, Cialis was shown to potentiate the hypotensive effect of nitrates. In a patient who has taken Cialis, where nitrate administration is deemed medically necessary in a life-threatening situation, at least 48 hours should elapse after the last dose of Cialis before nitrate administration is considered. In such circumstances, nitrates should still only be administered under close medical supervision with appropriate hemodynamic monitoring [see Dosage and Administration 2. PDE5 inhibitors, including Cialis, and alpha-adrenergic blocking agents are both vasodilators with blood-pressure-lowering effects. When vasodilators are used in combination, an additive effect on blood pressure may be anticipated. Clinical pharmacology studies have been conducted with coadministration of tadalafil with doxazosin, tamsulosin or alfuzosin. Clinical pharmacology studies were conducted to assess the effect of tadalafil on the potentiation of the blood-pressure-lowering effects of selected antihypertensive medications amlodipine, angiotensin II receptor blockers, bendrofluzide, enalapril, and metoprolol. Small reductions in blood pressure occurred following coadministration of tadalafil with these agents compared with placebo. Alcohol â€” Both alcohol and tadalafil, a PDE5 inhibitor, act as mild vasodilators. When mild vasodilators are taken in combination,

blood-pressure-lowering effects of each individual compound may be increased. Substantial consumption of alcohol e. Tadalafil did not affect alcohol plasma concentrations and alcohol did not affect tadalafil plasma concentrations. Nizatidine – An increase in gastric pH resulting from administration of nizatidine had no significant effect on pharmacokinetics. Studies have shown that drugs that inhibit CYP3A4 can increase tadalafil exposure. Although specific interactions have not been studied, other CYP3A4 inhibitors, such as erythromycin, itraconazole, and grapefruit juice, would likely increase tadalafil exposure. Although specific interactions have not been studied, other HIV protease inhibitors would likely increase tadalafil exposure [see Dosage and Administration 2. Although specific interactions have not been studied, other CYP3A4 inducers, such as carbamazepine, phenytoin, and phenobarbital, would likely decrease tadalafil exposure. No dose adjustment is warranted. The reduced exposure of tadalafil with the coadministration of rifampin or other CYP3A4 inducers can be anticipated to decrease the efficacy of Cialis for once daily use; the magnitude of decreased efficacy is unknown. Potential for Cialis to Affect Other Drugs Aspirin – Tadalafil did not potentiate the increase in bleeding time caused by aspirin. Cytochrome P Substrates – Cialis is not expected to cause clinically significant inhibition or induction of the clearance of drugs metabolized by cytochrome P CYP isoforms. Theophylline – Tadalafil had no significant effect on the pharmacokinetics of theophylline. When tadalafil was administered to subjects taking theophylline, a small augmentation 3 beats per minute of the increase in heart rate associated with theophylline was observed. Warfarin – Tadalafil had no significant effect on exposure AUC to S-warfarin or R-warfarin, nor did tadalafil affect changes in prothrombin time induced by warfarin. Midazolam or Lovastatin – Tadalafil had no significant effect on exposure AUC to midazolam or lovastatin. Digoxin – Coadministration of tadalafil 40 mg once per day for 10 days did not have a significant effect on the steady-state pharmacokinetics of digoxin 0. There are no data with the use of Cialis in pregnant women to inform any drug-associated risks for adverse developmental outcomes. Surviving offspring had normal development and reproductive performance. Lactation Risk Summary Cialis is not indicated for use in females. Females and Males of Reproductive Potential Infertility Based on the data from 3 studies in adult males, tadalafil decreased sperm concentrations in the study of 10 mg tadalafil for 6 months and the study of 20 mg tadalafil for 9 months. This effect was not seen in the study of 20 mg tadalafil taken for 6 months. There was no adverse effect of tadalafil 10 mg or 20 mg on mean concentrations of testosterone, luteinizing hormone or follicle stimulating hormone. The clinical significance of the decreased sperm concentrations in the two studies is unknown. There have been no studies evaluating the effect of tadalafil on fertility in men [see Clinical Pharmacology Based on studies in animals, a decrease in spermatogenesis was observed in dogs, but not in rats [see Nonclinical Toxicology Pediatric Use Cialis is not indicated for use in pediatric patients. Safety and efficacy in patients below the age of 18 years have not been established. A randomized, double-blind, placebo-controlled trial in pediatric patients 7 to 14 years of age with Duchenne muscular dystrophy, who received Cialis 0. Geriatric Use Of the total number of subjects in ED clinical studies of tadalafil, approximately 19 percent were 65 and over, while approximately 2 percent were 75 and over. However, in placebo-controlled studies with Cialis for use as needed for ED, diarrhea was reported more frequently in patients 65 years of age and older who were treated with Cialis 2. No dose adjustment is warranted based on age alone. However, a greater sensitivity to medications in some older individuals should be considered. In subjects with end-stage renal disease on hemodialysis, there was a two-fold increase in C_{max} and 2. Exposure to total methylcatechol unconjugated plus glucuronide was 2- to 4-fold higher in subjects with renal impairment, compared to those with normal renal function. In patients on hemodialysis taking or mg tadalafil, there were no reported cases of back pain. Adverse events were similar to those seen at lower doses. In cases of overdose, standard supportive measures should be adopted as required. Hemodialysis contributes negligibly to tadalafil elimination. Tadalafil has the empirical formula C₂₂H₁₉N₃O₄ representing a molecular weight of The structural formula is: It is a crystalline solid that is practically insoluble in water and very slightly soluble in ethanol. Cialis is available as almond-shaped tablets for oral administration. Each tablet contains 2. Cialis - Clinical Pharmacology Mechanism of Action Penile erection during sexual stimulation is caused by increased penile blood flow resulting from the relaxation of penile arteries and corpus cavernosal smooth muscle. This response is mediated by the release of nitric oxide NO from nerve terminals

and endothelial cells, which stimulates the synthesis of cGMP in smooth muscle cells. Cyclic GMP causes smooth muscle relaxation and increased blood flow into the corpus cavernosum. Because sexual stimulation is required to initiate the local release of nitric oxide, the inhibition of PDE5 by tadalafil has no effect in the absence of sexual stimulation. The effect of PDE5 inhibition on cGMP concentration in the corpus cavernosum and pulmonary arteries is also observed in the smooth muscle of the prostate, the bladder and their vascular supply. The mechanism for reducing BPH symptoms has not been established. PDE5 is found in the smooth muscle of the corpus cavernosum, prostate, and bladder as well as in vascular and visceral smooth muscle, skeletal muscle, urethra, platelets, kidney, lung, cerebellum, heart, liver, testis, seminal vesicle, and pancreas. Additionally, tadalafil is fold more potent for PDE5 than for PDE6, which is found in the retina and is responsible for phototransduction. PDE11 is an enzyme found in human prostate, testes, skeletal muscle and in other tissues e. The physiological role and clinical consequence of PDE11 inhibition in humans have not been defined. In addition, there was no significant effect on heart rate. Therefore, the use of Cialis in patients taking any form of nitrates is contraindicated [see Contraindications 4. A study was conducted to assess the degree of interaction between nitroglycerin and tadalafil, should nitroglycerin be required in an emergency situation after tadalafil was taken. Subjects were administered a single dose of 0. The objective of the study was to determine when, after tadalafil dosing, no apparent blood pressure interaction was observed. In this study, a significant interaction between tadalafil and NTG was observed at each timepoint up to and including 24 hours. At 48 hours, by most hemodynamic measures, the interaction between tadalafil and NTG was not observed, although a few more tadalafil subjects compared to placebo experienced greater blood-pressure lowering at this timepoint. After 48 hours, the interaction was not detectable see Figure 1. In such circumstances, nitrates should still only be administered under close medical supervision with appropriate hemodynamic monitoring [see Contraindications 4. Effect on Blood Pressure When Administered With Alpha-Blockers Six randomized, double-blinded, crossover clinical pharmacology studies were conducted to investigate the potential interaction of tadalafil with alpha-blocker agents in healthy male subjects [see Dosage and Administration 2. In two studies, a daily oral alpha-blocker at least 7 days duration was administered to healthy male subjects taking repeated daily doses of tadalafil. Doxazosin â€” Three clinical pharmacology studies were conducted with tadalafil and doxazosin, an alpha[1]-adrenergic blocker.

7: So-called Bible Contradictions - Patristic Bible Commentary

Inconsistencies and Contradictions in the Bible compiled by Donald Morgan. Trees were created before man was created. The commandment is permanent, and.

One thing, however, has been consistent about the allegation “the critic rarely can name even one alleged contradiction that the Bible is supposed to contain. Those who allege that the Bible contains contradictions basically fall into two classes. First, there is the person who honestly believes this to be the case because he has heard the hackneyed charge repeated frequently; thus, he sincerely is misinformed about the facts. Second, there is that type of person who, from base motives, hates the Bible and so does not scruple to pervert its testimony in order to discredit the Sacred Volume. In either case, the Word of God is not at fault! Books, like people, ought to be considered truthful and consistent unless it can be demonstrated that they are not. Great attempts have been made to absolve the Greek and Latin classics of contradictions, under the presumption that the authors did not contradict themselves. Surely the Bible deserves at least an equally charitable approach.

What Is a Contradiction? It is fairly safe to say that most people have only a superficial concept of what constitutes a genuine contradiction. An important truth that must be hammered home repeatedly is this: What, then, constitutes a contradiction? In logic, the Law of Contradiction is stated succinctly as follows: That is a very abbreviated form of the rule. Aristotle, in a more amplified format, expressed it this way. When one is confronted with an alleged contradiction, he must ask himself these questions: Is the same thing or person under consideration? Is the same time period in view? Is the language that seems to be self-contradictory employed in the same sense? It is quite important that these questions be answered correctly. For instance, let us analyze the following two statements: Do these statements contradict one another? The answer is “not necessarily! First, two different people named Robert could be under consideration. Second, two different time frames might be in view; Robert could have been rich but, due to financial disaster, he became poor. The point is this: Now, let this principle be applied to the Bible. Again, the Scriptures affirm that faith saves apart from works; on the other hand, the New Testament declares that faith apart from works cannot save. Salvation involves works of obedience to the commands of Jesus Christ James 2: There is no contradiction in the Bible on this point. The infidel cites both verses and claims that God simultaneously was satisfied and dissatisfied with His creation “neglecting to mention, of course, that the fall of man and hundreds of years of history separated the two statements! Is there a contradiction? No, for it was a couple of years after the time of the limited commission Matthew 10 before Judas commenced to apostatize from the Lord John The time element is important in understanding some passages. Mark writes that the Lord was crucified at the third hour Mark A Contradiction Must Involve the Same Sense If the Bible is to be understood, it is imperative that recognition be given to the different senses in which words may be employed. Normally, words are used literally, but they can be used figuratively as well. These verses are reconciled quite easily. How sad it is that some are almost totally ignorant of the principles that resolve Bible difficulties. A door may be open or shut, but the same door may not be both open and shut at the same time. Open and shut are opposites, yet they are not contradictory unless they are affirmed of the same object at the same time. Here is the principle: Let this principle be applied to certain biblical matters. Does the Bible contradict itself, as is often suggested, when it asserts that God both loves and hates? No, for though these terms are opposites, when used of God they do not express His disposition toward the same objects. God loves every sinner in the world John 3: He loves righteousness, but hates iniquity Psalm No contradiction exists here. Some have charged that he so claimed. A careful analysis of the language employed will solve this alleged discrepancy. On the other hand, in the latter verse Paul used an adjective that actually means full-grown or mature note how the same term is used in contrast to infantilism in 1 Corinthians And so, while Paul denied that he was already in possession of permanent perfection, he did claim to possess spiritual maturity. There is no conflict between these passages. In a contradiction, two facts are mutually exclusive; in supplementation, two facts merely complement one another. If one says, for example, that John Doe is a husband, and then, of the same John Doe, that he is not a husband “this is contradiction. On the other hand, if one says that John Doe is a father “that is not a contradiction. It merely

provides supplementation to statement number two. Many alleged Bible discrepancies can be answered by a recognition of this principle. An Example of Supplementation The case of the healing of the blind men of Jericho presents an interesting study in supplementation Matthew Two prominent problems have been set forth. First, while both Mark and Luke mention the healing of one blind man, Matthew records the healing of two blind men. As a discussion of these passages is begun, let this vital consideration be remembered "if there is any reasonable way of harmonizing these records, no legitimate contradiction can be charged to the accounts! How, then, shall these narratives be reconciled? Several reasonable possibilities have been posed by scholarly writers. In the first place, the fact that two of the accounts mention only one man, while the other mentions two, need not concern us. Had Mark and Luke stated that Christ healed only one man, with Matthew affirming that more than one were healed, an error would be apparent, but such is not the case. There is no discrepancy, therefore, with reference to the number of men involved. But how may the second problem be resolved? Several reasonable possibilities have been advanced. It is possible that three blind men were healed in the vicinity of Jericho on this occasion, and that the incident mentioned by Luke, as occurring when Jesus approached the city, might have represented a different miracle than that recorded by Matthew and Mark. This may not be the most likely explanation, but it cannot be disproved. He thus translated Luke This view implies that Luke simply locates the miracle near Jericho; hence such can be harmonized with the other records. Perhaps the most popular viewpoint among reputable writers is the fact that at the time of Christ there actually were two Jerichos. First, there was the Jericho of Old Testament history Joshua 6: In the first century, however, that city lay almost in ruins. About two miles south of that site was the new Jericho, built by Herod the Great. The Lord " traveling from the north toward Jerusalem " first would pass through the old Jericho, then some two miles to the southwest, would go through Herodian Jericho. The miracles under consideration, therefore may have been performed between two towns. No contradiction exists between verses that refer to different persons or things. No contradiction exists between passages that involve different time elements. No contradiction exists between verses that employ phraseology in different senses. Supplementation is not the same as contradiction. One need show only the possibility of harmonization between two passage that appear to conflict in order to negate the force of an alleged discrepancy. Finally, this point needs to be made: God, although using human writers in the composition of the Bible, is nevertheless its ultimate Author. And since the perfect God cannot be the source of confusion 1 Corinthians This does not mean that men will not struggle with difficult passages. If seeming discrepancies are discovered, let us apply ourselves to a diligent study in an effort to resolve them; but let us never foolishly charge God with allowing His sacred writers to contradict one another.

8: Answered Contradictions in the Bible | Genesis Park

Answered Contradictions in the Bible. If this is the best that Zathras can do, he should go pick up a hundred year old book on higher criticism.

Creation Week[edit] See the main article on this topic: Creation Week The first example of this occurring in Scripture is Genesis 1 vs. Inconsistent genealogies[edit] The two genealogies of Jesus presented in Matthew 1 and Luke 3 are inconsistent, both with each other and with another genealogical record in Genesis. Although explanations can resolve the contradiction, they present problems for literalists who speak of the "clarity of Scripture. Indeed, everything after this inconsistency is different between the two accounts. In addition, after the man named Hezron, Matthew lists the next in line as a man named Ram, but Luke claims it was Arni, who fathered Admin, who fathered the next person the two accounts agree upon. There is a very simple explanation for this, viz. The Septuagint also contains the name of Cainan in Genesis 11, which is believed to have been slipped into the text to try and make the Deluge seem to have occurred earlier than it did. If the Septuagint was dodgy, that was no problem, since it was not an original manuscript. Answers in Genesis is rather desperate about it, apparently, as they searched all the way back to to find a source that tries to pin the inconsistency on an unlikely "copyist error" that was later concealed by historical revisionism on the Septuagint, thus absolving the original manuscript from error. And, as it happens, there are inconsistencies in some temporal measurements, which are discussed further below. But beyond such piddling errors, there are a number of real or perceived textual contradictions in the Bible, especially if one is trying to interpret it literally. Although those who read the Bible with no knowledge of it often find more contradictions than are actually in the text, there are many contradictions that are openly acknowledged as such by knowledgeable Bible scholars. In this section we discuss a selection of these contradictions. Creation[edit] There are two separate accounts of creation, one in the first chapter of Genesis and one in the second chapter. Many Bible scholars in particular those applying the historical-critical exegetical method freely accept that these two accounts of creation, if read literally, are inconsistent with each other because they were written by different people. According to the Documentary hypothesis, which tried to trace how the Bible formed, Genesis 1 came from the "priestly source" an Aaronic priest writing ca. On the other hand, according to Biblical literalists, both chapters were written by Moses on instructions from God. Since they are both held to be literally true, they must be consistent in all particulars, though they are not. Adam or the vegetation? And God said, Let the earth bring forth grass, the herb yielding seed, and the fruit tree yielding fruit after his kind, whose seed is in itself, upon the earth: And every plant of the field before it was in the earth, and every herb of the field before it grew: And the Lord God planted a garden eastward in Eden; and there he put the man whom he had formed. And out of the ground made the Lord God to grow every tree that is pleasant to the sight, and good for food Creationists, such as Tekton Ministry, [4] have responded with some rather extreme quibbling, saying that God made all non-agricultural plants on the third day and the agricultural ones later, "and that makes sense of the verses following, where God specifically plants the garden of Eden and places man to tend to it. And God made the beast of the earth after his kind, and cattle after their kind, and every thing that creepeth upon the earth after his kind: And the LORD God formed man of the dust of the ground, and breathed into his nostrils the breath of life; and man became a living soul [And out of the ground the LORD God formed every beast of the field, and every fowl of the air; and brought them unto Adam to see what he would call them: Unfortunately, cattle are beasts of the field, as are many other beasts of the earth. This sets their creation both before and after that of Adam. Grammatical quibbling[edit] Attempts have been made to reconcile the inconsistency involving the animals through the use of grammatical quibbling so much for not worrying about "irregularities of grammar"! This can be done because the inconsistency is dependent on wording that does not appear in all versions of the Bible. So this particular grammatical argument cannot produce a consistent creation account in either case, and it is the only argument that Tekton was able to come up with. This is probably why the Tekton refutation includes an escape hatch, saying that any contradiction "is intentional" serving a rhetorical or polemical purpose" and therefore, of no consequence for any supposition of

inerrancy. Was not Abraham our father justified by works, when he had offered Isaac his son upon the altar? For if Abraham were justified by works, he hath whereof to glory; but not before God. Women allowed to prophesy, or not? Calvin acknowledges this implication, but says it is unintentional and that "the Apostle, by here condemning [prophesying without a head-covering], does not commend [prophesying with a head-covering]. However, numbers are hard to argue with. But then doubt sets in: If God allowed these numerical errors to creep in, what other errors might also be there? Jehoiachin was eighteen years old when he began to reign, and he reigned in Jerusalem three months. Two and twenty years old was Ahaziah when he began to reign; and he reigned one year in Jerusalem. And David took from him a thousand chariots, and seven hundred horsemen, and twenty thousand footmen: David also houghed all the chariot horses, but reserved of them an hundred chariots. And Solomon had four thousand stalls for horses and chariots, and twelve thousand horsemen; whom he bestowed in the chariot cities, and with the king at Jerusalem. Actually, make that 7 of each clean animal into the ark, 7 of each kind of bird, and 2 of each unclean animal. Never mind that the concept of "clean" and "unclean" was not revealed until hundreds of years later.

9: Thomas Merton, a Man of Contradictions

Biblical Contradictions Did Jesus Exist? For almost 55 years, we have fought to protect the absolute separation of religion from government and elevate atheists and atheism in our nation's public and political discourse.

Reported events include those with a plausible relation to drug use; omitted are minor events and reports too imprecise to be meaningful: Body as a Whole: Analysis of the safety database from controlled clinical trials showed no apparent difference in adverse reactions in patients taking Viagra with and without anti-hypertensive medication. This analysis was performed retrospectively, and was not powered to detect any pre-specified difference in adverse reactions. Postmarketing Experience The following adverse reactions have been identified during post approval use of Viagra. Because these reactions are reported voluntarily from a population of uncertain size, it is not always possible to reliably estimate their frequency or establish a causal relationship to drug exposure. These events have been chosen for inclusion either due to their seriousness, reporting frequency, lack of clear alternative causation, or a combination of these factors. Cardiovascular and cerebrovascular Serious cardiovascular, cerebrovascular, and vascular events, including myocardial infarction, sudden cardiac death, ventricular arrhythmia, cerebrovascular hemorrhage, transient ischemic attack, hypertension, subarachnoid and intracerebral hemorrhages, and pulmonary hemorrhage have been reported post-marketing in temporal association with the use of Viagra. Most, but not all, of these patients had preexisting cardiovascular risk factors. Many of these events were reported to occur during or shortly after sexual activity, and a few were reported to occur shortly after the use of Viagra without sexual activity. Others were reported to have occurred hours to days after the use of Viagra and sexual activity. In a small, prematurely terminated study of REVATIO sildenafil in patients with pulmonary arterial hypertension PAH secondary to sickle cell disease, vaso-occlusive crises requiring hospitalization were more commonly reported in patients who received sildenafil than in those randomized to placebo. The clinical relevance of this finding to men treated with Viagra for ED is not known. Cases of sudden decrease or loss of hearing have been reported postmarketing in temporal association with the use of PDE5 inhibitors, including Viagra. In some of the cases, medical conditions and other factors were reported that may have also played a role in the otologic adverse events. In many cases, medical follow-up information was limited. Non-arteritic anterior ischemic optic neuropathy NAION , a cause of decreased vision including permanent loss of vision, has been reported rarely post-marketing in temporal association with the use of phosphodiesterase type 5 PDE5 inhibitors, including Viagra. Most, but not all, of these patients had underlying anatomic or vascular risk factors for developing NAION, including but not necessarily limited to: Drug Interactions Nitrates Administration of Viagra with nitric oxide donors such as organic nitrates or organic nitrites in any form is contraindicated. Alpha-blockers Use caution when co-administering alpha-blockers with Viagra because of potential additive blood pressure-lowering effects. When Viagra is co-administered with an alpha-blocker, patients should be stable on alpha-blocker therapy prior to initiating Viagra treatment and Viagra should be initiated at the lowest dose [see Dosage and Administration 2. Amlodipine When Viagra mg was co-administered with amlodipine 5 mg or 10 mg to hypertensive patients, the mean additional reduction on supine blood pressure was 8 mmHg systolic and 7 mmHg diastolic [see Warnings and Precautions 5. It is therefore recommended not to exceed a maximum single dose of 25 mg of Viagra in a 48 hour period [see Dosage and Administration 2. Stronger CYP3A4 inhibitors such as ketoconazole or itraconazole could be expected to have greater effects than seen with saquinavir. A starting dose of 25 mg of Viagra should be considered in patients taking erythromycin or strong CYP3A4 inhibitors such as saquinavir, ketoconazole, itraconazole [see Dosage and Administration 2. Alcohol In a drug-drug interaction study sildenafil 50 mg given with alcohol 0. There are no data with the use of Viagra in pregnant women to inform any drug-associated risks for adverse developmental outcomes. Lactation Risk Summary Viagra is not indicated for use in females. Limited data indicate that sildenafil and its active metabolite are present in human milk. There is no information on the effects on the breastfed child, or the effects on milk production. Pediatric Use Viagra is not indicated for use in pediatric patients. Safety and effectiveness have not been established in pediatric patients. However, since higher plasma levels may

increase the incidence of adverse reactions, a starting dose of 25 mg should be considered in older subjects due to the higher systemic exposure [see Dosage and Administration 2. A starting dose of 25 mg should be considered in patients with severe renal impairment [see Dosage and Administration 2. The pharmacokinetics of sildenafil in patients with severely impaired hepatic function Child-Pugh Class C have not been studied. A starting dose of 25 mg should be considered in patients with any degree of hepatic impairment [see Dosage and Administration 2. Overdosage In studies with healthy volunteers of single doses up to mg, adverse reactions were similar to those seen at lower doses but incidence rates and severities were increased. In cases of overdose, standard supportive measures should be adopted as required. Renal dialysis is not expected to accelerate clearance as sildenafil is highly bound to plasma proteins and it is not eliminated in the urine.

Viagra Description Viagra sildenafil citrate, an oral therapy for erectile dysfunction, is the citrate salt of sildenafil, a selective inhibitor of cyclic guanosine monophosphate cGMP-specific phosphodiesterase type 5 PDE5. Sildenafil citrate is designated chemically as 1-[[3-(6,7-dihydromethyloxopropyl)-1H-pyrazolo[4,3-d]pyrimidinyl ethoxyphenyl]sulfonyl]methylpiperazine citrate and has the following structural formula: Sildenafil citrate is a white to off-white crystalline powder with a solubility of 3. Viagra is formulated as blue, film-coated rounded-diamond-shaped tablets equivalent to 25 mg, 50 mg and mg of sildenafil for oral administration. In addition to the active ingredient, sildenafil citrate, each tablet contains the following inactive ingredients: Viagra - Clinical Pharmacology Mechanism of Action The physiologic mechanism of erection of the penis involves release of nitric oxide NO in the corpus cavernosum during sexual stimulation. NO then activates the enzyme guanylate cyclase, which results in increased levels of cyclic guanosine monophosphate cGMP, producing smooth muscle relaxation in the corpus cavernosum and allowing inflow of blood. Sildenafil enhances the effect of NO by inhibiting phosphodiesterase type 5 PDE5, which is responsible for degradation of cGMP in the corpus cavernosum. Sildenafil has no direct relaxant effect on isolated human corpus cavernosum. When sexual stimulation causes local release of NO, inhibition of PDE5 by sildenafil causes increased levels of cGMP in the corpus cavernosum, resulting in smooth muscle relaxation and inflow of blood to the corpus cavernosum. Sildenafil at recommended doses has no effect in the absence of sexual stimulation. PDE3 is involved in control of cardiac contractility. Sildenafil is only about fold as potent for PDE5 compared to PDE6, an enzyme found in the retina which is involved in the phototransduction pathway of the retina. This lower selectivity is thought to be the basis for abnormalities related to color vision [see Clinical Pharmacology In addition to human corpus cavernosum smooth muscle, PDE5 is also found in other tissues including platelets, vascular and visceral smooth muscle, and skeletal muscle, brain, heart, liver, kidney, lung, pancreas, prostate, bladder, testis, and seminal vesicle. The inhibition of PDE5 in some of these tissues by sildenafil may be the basis for the enhanced platelet antiaggregatory activity of NO observed in vitro, an inhibition of platelet thrombus formation in vivo and peripheral arterial-venous dilatation in vivo.

Pharmacodynamics Effects of Viagra on Erectile Response: Most studies assessed the efficacy of Viagra approximately 60 minutes post dose. The time course of effect was examined in one study, showing an effect for up to 4 hours but the response was diminished compared to 2 hours.

Effects of Viagra on Blood Pressure: The decrease in sitting blood pressure was most notable approximately 1-2 hours after dosing, and was not different than placebo at 8 hours. Similar effects on blood pressure were noted with 25 mg, 50 mg and mg of Viagra, therefore the effects are not related to dose or plasma levels within this dosage range. Larger effects were recorded among patients receiving concomitant nitrates [see Contraindications 4. In the following patients: Although plasma levels of sildenafil at 24 hours post dose are much lower than at peak concentration, it is unknown whether nitrates can be safely co-administered at this time point [see Contraindications 4. Three double-blind, placebo-controlled, randomized, two-way crossover studies were conducted to assess the interaction of Viagra with doxazosin, an alpha-adrenergic blocking agent.

Viagra with Doxazosin In the first study, a single oral dose of Viagra mg or matching placebo was administered in a 2-period crossover design to 4 generally healthy males with benign prostatic hyperplasia BPH. Following at least 14 consecutive daily doses of doxazosin, Viagra mg or matching placebo was administered simultaneously with doxazosin. Following a review of the data from these first 4 subjects details provided below, the Viagra dose was reduced to 25 mg. Thereafter, 17 subjects were treated with Viagra 25

mg or matching placebo in combination with doxazosin 4 mg 15 subjects or doxazosin 8 mg 2 subjects. The mean subject age was Placebo-subtracted mean maximum decrease in systolic blood pressure mm Hg Viagra 25 mg.

Gaiety chronicles The art of approaching francais Introduction to the paperback edition: A new way forward Who can replace a man? Princess In The Outback The Amazing World of Carmine Infantino Guidelines for mechanical integrity systems. The five books of Quintus Sept. Flor. Tertullianus against Marcion Tessa dare do you want to start a scandal CH 1: INTRODUCTION TO THE MINERAL AND CRYSTAL KINGDOM 1 Making Forest of Bliss: Intention, Circumstance, and Chance in Nonfiction Film West Bromwich People Places 1. Video File Types Elementary process of Bremsstrahlung The Elizabethan playhouse Troilus i Cressida Instant etiquette for businessmen. Bibliography, by Bernard Karpel (p. [195]-204) Leonard C. Pronko Ap macroeconomics multiple choice practice Mechanics of Laminated Composite Plates Theory and Analysis Catskill Tales and Trails A rock painting of the Thompson river Indians, British Columbia At Deaths Door (Classic Thrillers Audio Books) The Holy Spirit and you Reformed Theology for the Third Christian Millennium Urban immigration Kate Stoneman : a pioneer for equality Katheryn D. Katz Creating an Accelerated Learning School (Accelerated Learning) Star wars incredible cross-sections the force awakens torrents Self-fashioning as a poet, 1732-43 Travels In Greece And Turkey V2 Is there historicity in the virgin birth, and did some judge Jesus to be a mamzer? Infections in the compromised host Structural design of sewage treatment plant Abraham Lincoln for the Defense Painting Unicorns in Watercolour Aircraft of all nations About going to college. Library Networking-Current Problems and Future Prospects