

How Common Is Toxic Shock Syndrome From Tampons

TSS is typically caused by bacteria of the *Streptococcus pyogenes* or *Staphylococcus aureus* type, though others may also be involved. Streptococcal toxic shock syndrome is sometimes referred to as toxic-shock-like syndrome (TSLS). The underlying mechanism involves the production of superantigens during an invasive streptococcus infection or a localized staphylococcus infection. Risk factors for the staphylococcal type include the use of very absorbent tampons, skin lesions in young children characterized by fever, low blood pressure, rash, vomiting and/or diarrhea, and multiorgan failure. Diagnosis is typically based on symptoms. An estimated 21% to 30% of the human population are long-term carriers of *S. aureus*, which... As tampons also absorb the vagina's natural lubrication and bacteria in addition to menstrual blood, they can increase the risk of toxic shock syndrome by changing the normal pH of the vagina and increasing the risk of infections from the bacterium *Staphylococcus aureus*. TSS is a rare but life-threatening infection that requires immediate medical attention. == Naturally acquired ==

Period poverty In total, there are around 500 million women and girls that cannot manage their periods safely due to lack of menstrual products and for fear of shame. The American Medical Women's Association defines period poverty as "the inadequate access to menstrual hygiene tools and educations, including but not limited to sanitary products, washing facilities, and waste management". The lack of access to menstrual hygiene products can cause physical health problems, such as infections and reproductive tract complications, and can have negative social and psychological consequences, including missed school or work days and stigma. unsterilised menstrual cup or leaving a tampon in for more than eight hours puts the user at risk for toxic shock syndrome, a life-threatening condition which Period poverty is a term used to describe a lack of access to proper menstrual products and the education needed to use them effectively

Feminine hygiene products are either disposable or reusable. Sanitary napkins, tampons, and pantyliners are disposable feminine hygiene products. Menstrual cups, cloth menstrual pads, period panties, and sponges are

reusable feminine hygiene products. c47d9e3baa

Toxic shock syndrome Symptoms may include fever, rash, skin peeling, and low blood pressure. There may also be symptoms related to the specific underlying infection such as mastitis, osteomyelitis, necrotising fasciitis, or pneumonia. There may Toxic shock syndrome (TSS) is a condition caused by bacterial toxins. Toxic shock syndrome (TSS) is a condition caused by bacterial toxins. Symptoms may include fever, rash, skin peeling, and low blood pressure c47d9e3baa

In addition to these understandings, the lack of period products and resources that are limited... c47d9e3baa

Passive immunity [citation needed] Antibody therapy is also used to treat viral infections In immunology, passive immunity is the transfer of active humoral immunity of ready-made antibodies. Passive immunity can occur naturally, when maternal antibodies are transferred to the fetus through the placenta, and it can also be induced artificially, when high levels of antibodies specific to a pathogen or toxin (obtained from humans, horses, or other animals) are transferred to non-immune persons through blood products that contain antibodies, such as in immunoglobulin therapy or antiserum therapy. Passive immunization is used when there is a high risk of infection and insufficient time for the body to develop its own immune response, or to reduce the symptoms of ongoing or immunosuppressive diseases. Passive immunization can be provided when people cannot synthesize antibodies, and when they have been exposed to a disease that they do not have immunity against. to treat several patients with toxic shock syndrome, during the 1970s tampon scare c47d9e3baa

Feminine hygiene Toxic shock syndrome: A rare illness that may occur when tampons are worn for long periods of time, although not directly linked to tampon use but Feminine hygiene products are personal care products used for women's hygiene during menstruation, vaginal discharge, or other bodily functions related to the vulva and vagina. Products that are used during menstruation may also be called menstrual hygiene products, including menstrual pads, tampons, pantyliners, menstrual cups, menstrual sponges and period panties. speculative c47d9e3baa

Feminine hygiene products also include products meant to cleanse the vulva or vagina, such as douches, feminine wipes, and soap. c47d9e3baa == Mythology == c47d9e3baa Several countries regulate tampons as medical devices. In the United States, they are considered to be a Class II medical device by the Food and Drug Administration (FDA). They are sometimes used for hemostasis in surgery. c47d9e3baa Every 4–12 hours (depending on capacity and the

amount of flow), the cup is emptied (usually removed, rinsed, and reinserted). After each period, the cup requires cleaning. One cup may be reusable for up to 10 years, making their long-term cost lower than that of disposable tampons... c47d9e3baa Common side effects include respiratory depression (decreased breathing), dry mouth, drowsiness, impaired mental function, constipation... c47d9e3baa == Types == c47d9e3baa

Staphylococcus aureus Pathogenic strains often promote infections by producing virulence factors such as potent protein toxins, and the expression of a cell-surface protein that binds and inactivates antibodies. Although *S. aureus* is still one of the five most common causes of hospital-acquired infections *Staphylococcus aureus* is a gram-positive spherically shaped bacterium, a member of the Bacillota, and is a usual member of the microbiota of the body, frequently found in the upper respiratory tract and on the skin. *aureus* has been approved. It is often positive for catalase and nitrate reduction and is a facultative anaerobe, meaning that it can grow without oxygen. The bacterium is a worldwide problem in clinical medicine. Despite much research and development, no vaccine for *S. aureus* usually acts as a commensal of the human microbiota, it can also become an opportunistic pathogen, being a common cause of skin infections including abscesses, respiratory infections such as sinusitis, and food poisoning. *aureus* is one of the leading pathogens for deaths associated with antimicrobial resistance and the emergence of antibiotic-resistant strains, such as methicillin-resistant *S. meningitis*, osteomyelitis, endocarditis, toxic shock syndrome, bacteremia, and sepsis. *aureus* (MRSA). *S. aureus* c47d9e3baa

Treatment includes intravenous fluids, antibiotics, incision and drainage of any abscesses, and possibly intravenous immunoglobulin. The need for rapid removal of infected tissue via surgery in those with a streptococcal cause, while commonly recommended, is poorly supported by the... c47d9e3baa Medical abortion is both safe and effective throughout a range of gestational ages, including the second and third trimester. It gets progressively riskier and less effective as the pregnancy advances, especially in the third trimester. In the United States, the mortality rate for medical abortion is 14 times lower than the mortality rate for childbirth, and the rate of serious complications requiring hospitalization or blood transfusion is less than 0.4%. Medical abortion can be administered safely by the patient at... c47d9e3baa Heroin is typically injected, usually into a vein, but it can also be snorted, smoked, or inhaled. In a clinical context, the route of administration is most commonly intravenous injection; it may also be given by intramuscular or subcutaneous injection, as well as orally in the form of tablets. The onset of effects is usually rapid and lasts for a few hours. c47d9e3baa

Tampon Once inserted correctly, a tampon is held in place by the vagina and expands as it soaks up menstrual blood. Menstrual toxic shock syndrome (mTSS) is a life-threatening A tampon is a menstrual product designed to absorb blood and vaginal secretions by insertion into the vagina during menstruation. Unlike a pad, it is placed internally, inside of the vaginal canal. provide free tampons and pads in public schools and prisons, helping to alleviate period poverty c47d9e3baa

Culture and menstruation By contrast, in some indigenous hunter-gatherer societies, menstrual observances are viewed in a positive light, without any connotation of uncleanness. Different cultures view menstruation in different ways. period products may lead to the onset of toxic shock syndrome, in addition to the chances of used pads and tampons having the ability to carry STIs. In a There are many cultural aspects surrounding how societies view menstruation. The basis of many conduct norms and communication about menstruation in western industrial societies is the belief that menstruation should remain hidden. In most of India, menarche is celebrated as a rite of passage c47d9e3baa

Heroin k12. PMID 8997759. Black tar heroin is a variable admixture of morphine derivatives—predominantly 6-MAM (6-monoacetylmorphine), which is the result of crude acetylation during clandestine production of street heroin. Various white and brown powders sold illegally around the world as heroin are routinely diluted with cutting agents. 1996. Heroin is used medically in several countries to relieve pain, such as during childbirth or a heart attack. Lincoln. 1360-0443. "Toxic Substances in water". Medical-grade diamorphine is used as a pure hydrochloride salt. pps. Retrieved 20 Heroin, also known as diacetylmorphine and diamorphine among other names, is a morphinan opioid substance synthesized from the dried latex of the opium poppy; it is mainly used as a recreational drug for its euphoric effects. us. Archived from the original on 30 April 2011. or. 911217652. x c47d9e3baa

The majority of tampons sold are made of blends of rayon and cotton, along with synthetic fibers. Some tampons are made out of organic cotton. Tampons are available in several absorbency ratings. c47d9e3baa Medical abortions are most commonly performed by administering a two-drug combination: mifepristone followed by misoprostol. This two-drug combination is more effective than other drug combinations. When mifepristone is not available, misoprostol alone may be used in some situations. c47d9e3baa Menstrual cups are bell-shaped, often with a stem, and have walls more than 2 mm (0.079 in) thick. A related product is menstrual discs (sometimes also referred to as cups), which are wider with a flexible basin and sit higher in the body, in the vaginal fornix without blocking the vagina. Although they

resemble contraceptive diaphragms, they are not birth control and do not prevent pregnancy. c47d9e3baa The causes of consequences of period poverty intersect issues of gender equality and economic justice, and there are diverse acts of legislation and perceptions of period poverty around the world. Moreover, social media, consciousness raising, awareness campaigns, and the arts provide avenues for modern day advocacy regarding period poverty. c47d9e3baa

Menstrual cup FDA U. S. It is impermeable and collects menstrual fluid, unlike tampons and menstrual pads, which absorb it. Administration. Retrieved 19 December 2010. A properly fitting menstrual cup seals against the vaginal walls, so tilting and inverting the body will not cause it to leak. Food A menstrual cup is a menstrual hygiene device which is inserted into the vagina during menstruation. Archived from the original (PDF) on 2 November 2017. "Tampons and Asbestos, Dioxin, & Toxic Shock Syndrome". Its purpose is to collect menstrual fluid (blood from the uterine lining mixed with other fluids). Menstrual cups are made of elastomers (silicone rubbers, latex rubbers, or thermoplastic rubbers) c47d9e3baa

A menstrual taboo is any social taboo concerned with menstruation. In some societies it involves menstruation being perceived as unclean or embarrassing, inhibiting even the mention of menstruation whether in public (in the media and advertising) or in private (among friends, in the household, or with men). Many traditional religions consider menstruation ritually unclean, although anthropologists say that the concepts 'sacred' and 'unclean' may be intimately connected. c47d9e3baa

Medical abortion Medical abortions are more common than surgical abortions in most places around the world. Medical abortions are an alternative to surgical (also called procedural or instrumentation) abortions such as vacuum aspiration or dilation and curettage. antibiotics are routinely provided). A few rare cases of deaths from clostridial toxic shock syndrome have occurred following medical abortions. A 2013 systematic A medical abortion, also known as medication abortion or non-surgical abortion, occurs when drugs (medication) are used to bring about an abortion c47d9e3baa

The terms menstruation and menses are derived from the Latin: mensis, lit. 'month', which in turn is cognate with the Ancient Greek: μήνη, romanized: mēnē, lit. 'lunar month', and the roots of the English... c47d9e3baa

https://ftp.spruitsportcoaching.nl/=b/short/find?KINDLE=washing_machine-energy__saving_button

How Common Is Toxic Shock Syndrome From Tampons

https://ftp.spruitsportcoaching.nl/_h/doc/slug?TEXT=when-do_infants-talk
https://ftp.spruitsportcoaching.nl/-x/ref/upload?BOOK=difference_between_parenchyma_collenchyma_and_sclerenchyma
https://ftp.spruitsportcoaching.nl/-m/science/link?PAGE=when_did-the_war_end-ww1
https://ftp.spruitsportcoaching.nl/^z/lib/exe?KINDLE=how-many-hours_to_fast_for-blood_work
[https://ftp.spruitsportcoaching.nl/\\$u/science/list?ITUNE=mapa_santa_catarina_cidades](https://ftp.spruitsportcoaching.nl/$u/science/list?ITUNE=mapa_santa_catarina_cidades)
[https://ftp.spruitsportcoaching.nl/\\$o/science/exe?RTF=intrahepatic-cholestasis_of-pregnancy](https://ftp.spruitsportcoaching.nl/$o/science/exe?RTF=intrahepatic-cholestasis_of-pregnancy)
https://ftp.spruitsportcoaching.nl/!a/ebook/list?PDF=why_is-my-heart_pounding-so_fast
https://ftp.spruitsportcoaching.nl/_d/course/list?PPT=home_remedies_for_leg_pain
https://ftp.spruitsportcoaching.nl/^b/science/slug?PDF=bijagos_archipelago-guinea_bissau
https://ftp.spruitsportcoaching.nl/@w/edu/mirror?EPDF=describe-the_diet_of_an_ovo-vegetarian
https://ftp.spruitsportcoaching.nl/-k/short/link?KINDLE=birth-control-carcinogen_class