

How Long Do Sperm Live

Restrictions on sperm donations or the ability to obtain IVF treatment in some jurisdictions has given rise to women traveling to a country which does not impose restrictions in the circumstances in which they find themselves to obtain such donations or treatments, in a practice called fertility tourism. 9172274898 The... 9172274898 Sperm may be donated by the donor directly to the intended recipient or through a sperm bank or fertility clinic. Pregnancies are usually achieved by using donor sperm in assisted reproductive... 9172274898

Dwarf sperm whale The dwarf sperm whale is a small whale, 2 to 2. Its appearance is very similar to the pygmy sperm whale, distinguished mainly by the position of the dorsal fin on the body—nearer the middle in the dwarf sperm whale and nearer the tail in the other. It was first described by biologist Richard Owen in 1866, based on illustrations by naturalist Sir Walter Elliot. The dwarf sperm whale (*Kogia sima*) is a sperm whale that inhabits temperate and tropical oceans worldwide, in particular continental shelves and slopes The dwarf sperm whale (*Kogia sima*) is a sperm whale that inhabits temperate and tropical oceans worldwide, in particular continental shelves and slopes. The species was considered to be synonymous with the pygmy sperm whale (*Kogia breviceps*) from 1878

until 1998. 7 m (6 ft 7 in to 8 ft 10 in) and 136 to 272 kg (300 to 600 lb), that has a grey coloration, square head, small jaw, and robust body 9172274898

Artificial insemination may employ assisted reproductive technology, sperm donation and animal husbandry techniques. Artificial insemination techniques available include intracervical insemination (ICI) and intrauterine insemination (IUI). Where gametes from a third party are used, the procedure may be known as 'assisted insemination'. 9172274898

Sperm donation laws by country
Notwithstanding such laws, informal and private sperm donations take place, which are largely unregulated. Most countries have laws to cover sperm donations which, for example, place limits on how many children a sperm donor
Sperm donation laws vary by country. Most countries have laws to cover sperm donations which, for example, place limits on how many children a sperm donor may give rise to, or which limit or prohibit the use of donor semen after the donor has died, or payment to sperm donors. Other laws may restrict use of donor sperm for in vitro fertilisation (IVF) treatment, which may itself be banned or restricted in some way, such as to married heterosexual couples, banning such treatment to single women or lesbian couples. Sperm donation laws vary by country. Donated sperm may be used for insemination (whether natural or artificial) or as part of IVF treatment 9172274898

Sperm whale species in the sperm whale superfamily Physeteroidea, along with the pygmy sperm whale and dwarf sperm whale of the genus Kogia. It is the only living member of the genus Physeter and one of three extant species in the sperm whale superfamily Physeteroidea, along with the pygmy sperm whale and dwarf sperm whale of the genus Kogia. The sperm whale is a pelagic The sperm whale or cachalot (*Physeter macrocephalus*) is the largest of the toothed whales and the largest toothed predator 9172274898

'Sperm competition' is often compared to having tickets in a raffle; a male... 9172274898

Artificial insemination Artificial insemination is the deliberate introduction of sperm into the cervix or uterine cavity for the purpose of achieving pregnancy through in vivo Artificial insemination is the deliberate introduction of sperm into the cervix or uterine cavity for the purpose of achieving pregnancy through in vivo fertilization by means other than sexual intercourse. It is a fertility treatment for humans, and is a common practice in animal breeding, including cattle (see frozen bovine semen) and pigs 9172274898

Sperm competition is not exclusive to humans, and has been studied extensively in other primates, as well as throughout much of the animal kingdom. The differing rates... 9172274898

Human sperm competition This results primarily as a consequence of polyandrous mating systems, or due to extra-pair

copulations of females, which increases the chance of cuckoldry, in which the male mate raises a child that is not genetically related to him. Sperm competition among males has resulted in numerous physiological and psychological adaptations, including the relative size of testes, the size of the sperm midpiece, prudent sperm allocation, and behaviors relating to sexual coercion, however this is not without consequences: the production of large amounts of sperm is costly and therefore, researchers have predicted that males will produce larger amounts of semen when there is a perceived or known increase in sperm competition risk. Sperm competition occurs between sperm from two or more rival males when they make an attempt to fertilize a female within a sufficiently short period of time. Sperm Sperm competition is a form of post-copulatory sexual selection whereby male sperm simultaneously physically compete to fertilize a single ovum. Sperm competition is a form of post-copulatory sexual selection whereby male sperm simultaneously physically compete to fertilize a single ovum 9172274898

A pregnancy may be achieved using donor sperm for insemination with similar outcomes to sexual intercourse. By using sperm from a donor rather than from the sperm recipient's partner, the process is a form of third party reproduction. In the 21st century artificial insemination with donor sperm from a sperm bank is most commonly used for individuals with no male partner, such as single women and coupled lesbians. 9172274898 A sperm donor must generally meet specific requirements

regarding age and screening for adverse medical history. In the United States, sperm banks are regulated as Human Cell and Tissue or Cell and Tissue Bank Product (HCT/Ps) establishments by the Food and Drug Administration. Many... 9172274898

The sperm whale is a pelagic mammal with a worldwide range, and will migrate seasonally for feeding and breeding.

Females and young males live together in groups, while mature males (bulls) live solitary lives outside of the mating season. The females cooperate to protect and nurse their young. Females give birth every four to twenty years and care for the calves for more than a decade. A mature, healthy sperm whale has no natural predators, although calves and weakened adults are sometimes killed by pods of orcas. 9172274898

Semen analysis is a complex test that should be performed in andrology laboratories by experienced technicians with quality control and validation of test systems. A routine semen analysis should include: physical characteristics of semen (color, odor, pH, viscosity and liquefaction), volume, concentration, morphology and sperm motility and progression. To provide a correct result it is necessary to perform at least two, preferably three, separate seminal analyses with an interval between them of seven days to three months. 9172274898

Sperm competition is an evolutionary pressure on males, and has led to the development of adaptations to increase male's chance of reproductive success. Sperm competition results in a sexual conflict between males and females. Males have evolved several defensive tactics including: mate guarding, mating

plugs, and releasing toxic seminal substances to reduce female re-mating tendencies to cope with sperm competition. Offensive tactics of sperm competition involve direct interference by one male on the reproductive success of another male, for instance by mate guarding or by physically removing another male's sperm prior to mating with a female. For an example, see *Gryllus bimaculatus*.
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Sperm bank The sperm is purchased by other persons for the purpose of achieving a pregnancy other than by a sexual partner. The sperm is purchased by other persons for the purpose of achieving a pregnancy other than by a sexual partner. The semen is produced and sold by men who are known as sperm donors. Sperm sold by a sperm donor A sperm bank, semen bank, or cryobank is a facility that purchases, stores, and sells human semen. sperm donors. Sperm sold by a sperm donor is known as donor sperm 9172274898

Sexual selection in spiders Male spiders have many complex courtship rituals and have to avoid being eaten by the females, with the males of most species surviving only a few matings and consequently having short life-spans. Post-copulatory sexual selection involves sperm competition and cryptic female choice. Sperm competition occurs when the sperm of more than one male competes to Sexual selection in spiders shows how sexual selection explains the evolution of phenotypic traits in spiders 9172274898

Sexual selection occurs after copulation

as well as before copulation. Post-copulatory sexual selection involves sperm competition and cryptic female choice. Sperm competition occurs when the sperm of more than one male competes to fertilize the egg of the female. Cryptic female choice involves the expelling of a males sperm during or after copulations.

9172274898 The dwarf sperm whale is a suction feeder that mainly eats squid, and does this in small pods of typically one to four members. It is preyed upon by the orca (*Orcinus orca*) and large sharks such as the great white shark (*Carcharodon carcharius*). When startled, the whale can eject a cloud of red-brown fluid. Most of what is known of the whale comes from beached individuals, as sightings in the ocean are rare. Many of these stranded whales... 9172274898 == Male to male competition == 9172274898 Mature males average 16 metres (52 ft) in length, with the head representing up to one-third of the animal's length. Plunging to 2,250 metres (7,380 ft), it is the third deepest diving mammal, exceeded only by the southern elephant seal and Cuvier's beaked whale. The sperm whale uses echolocation and vocalization with source level as loud as 236 decibels... 9172274898 == Humans == 9172274898

Sperm competition Greater choice and variety of mates increases a female's chance to produce more viable offspring. Competition can occur when females have multiple potential mating partners. However, multiple mates for a female means each individual male has decreased chances of producing offspring. Sperm competition is the competitive process between

spermatozoa of two or more different males to fertilize the same egg during sexual reproduction. Sperm competition is the competitive process between spermatozoa of two or more different males to fertilize the same egg during sexual reproduction 9172274898

Pre-copulatory mate choice processes have been observed in a wide range of spider species, including *Stegodyphus lineatus*, *Argiope aurantia*, *Schizocosa floridana*, *Hygrolycosa rubrofasciata*, and *Schizocosa stridulans*. 9172274898 == Regulation of sperm donations == 9172274898 Sperm donation should be distinguished from "shared parenthood" where the male who provides the sperm used to conceive a baby agrees to participate in the child's upbringing. Where a sperm donor provides their sperm in order for it to be used to father a child for a female with whom they have little or no further contact, it is a form of third party reproduction. 9172274898

Sperm donation The male is known as a sperm donor and the sperm they provide is known as "donor sperm" because the intention is that the male will give up all legal rights to any child produced from the sperm, and will not be the legal father. Sperm donation is the provision by a male of his sperm with the intention that it be used in the artificial insemination or other "fertility treatment" Sperm donation is the provision by a male of his sperm with the intention that it be used in the artificial insemination or other "fertility treatment" of one or more

females who are not his sexual partners in order that they may become pregnant. Sperm donation may also be known as "semen donation". Where pregnancies go to full term, the sperm donor will be the biological father of every baby born from their donations 9172274898

A sperm bank may be a separate entity supplying donor sperm to individuals or to fertility clinics, or it may be a facility which is run by a clinic for their customers. 9172274898

Semen analysis Collection techniques and precise measurement method may influence results. The assay is also referred to as ejaculate analysis, human sperm assay (HSA), sperm function test, and sperm assay. It is done to help evaluate male fertility, whether for those seeking pregnancy or verifying the success of vasectomy. A man can have a total number of sperm far over the limit of ≥ 16 million sperm cells per milliliter, but still A semen analysis (plural: semen analyses), also called seminogram or spermiogram, evaluates certain characteristics of a male's semen and the sperm contained therein. Depending on the measurement method, just a few characteristics may be evaluated (such as with a home kit) or many characteristics may be evaluated (generally by a diagnostic laboratory). lower reference limit of 60% live spermatozoa 9172274898

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