

New male contraception



Choose your moment for



pregnancies !

SpermaStop®

- A single contraceptive underwear to wear 2 hours a day during the whole desired contraceptive period.
- Sperm cell production is withheld. It is **reversible** :



When stopping treatment, men become fertile again.

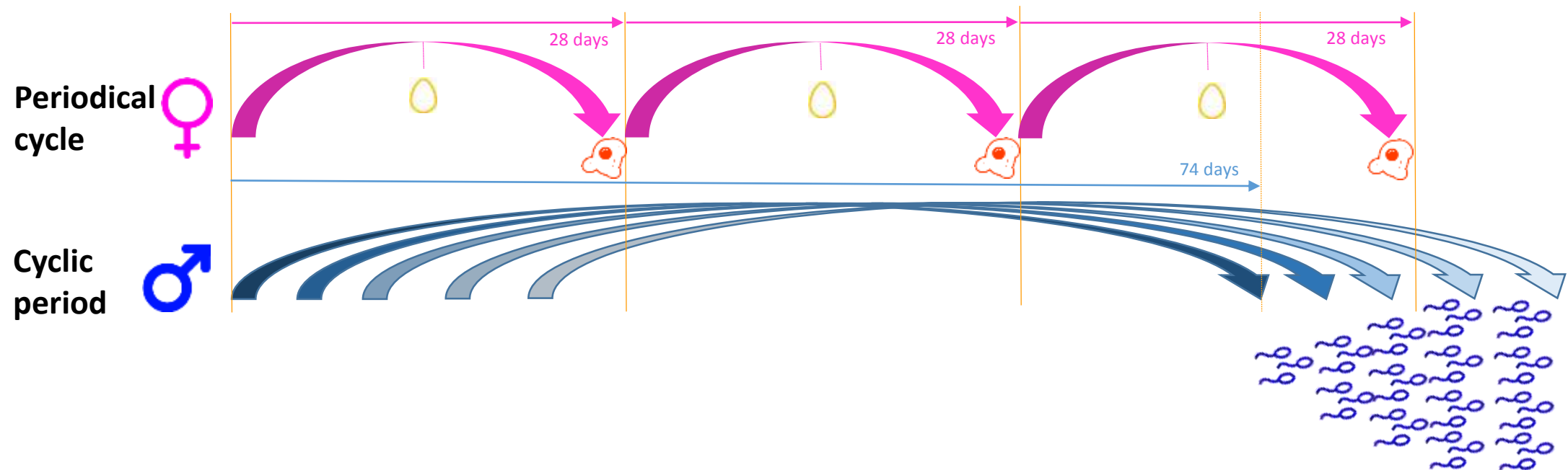
SpermaStop[®] product

- **SpermaStop**[®] is a thermal pad flexible, soft and imperceptible placed into the **U-man underwear**[®] especially designed to stay on scrotum level. The pad is Li-ion battery powered.
- The 169€ **SpermaStop**[®] pack includes :
 - 1 **SpermaStop**[®] thermal pad
 - 3 **U-man underwear**[®] boxers
 - 1 Li-ion rechargeable battery with its charger.
- Can last 4 years **SpermaStop**[®] and offers a male contraception for only **3,50€ monthly**.

Male and female fertility cycle

Female menstrual cycle : 28 days average, ovulation starting on the 14th day.

Male cycle : **spermatogenesis** (sperm cells production and maturation), 74 days average (two and a half months). Continuous and uninterrupted cycle initiated during puberty (production > 10 millions sperm-cells per day).



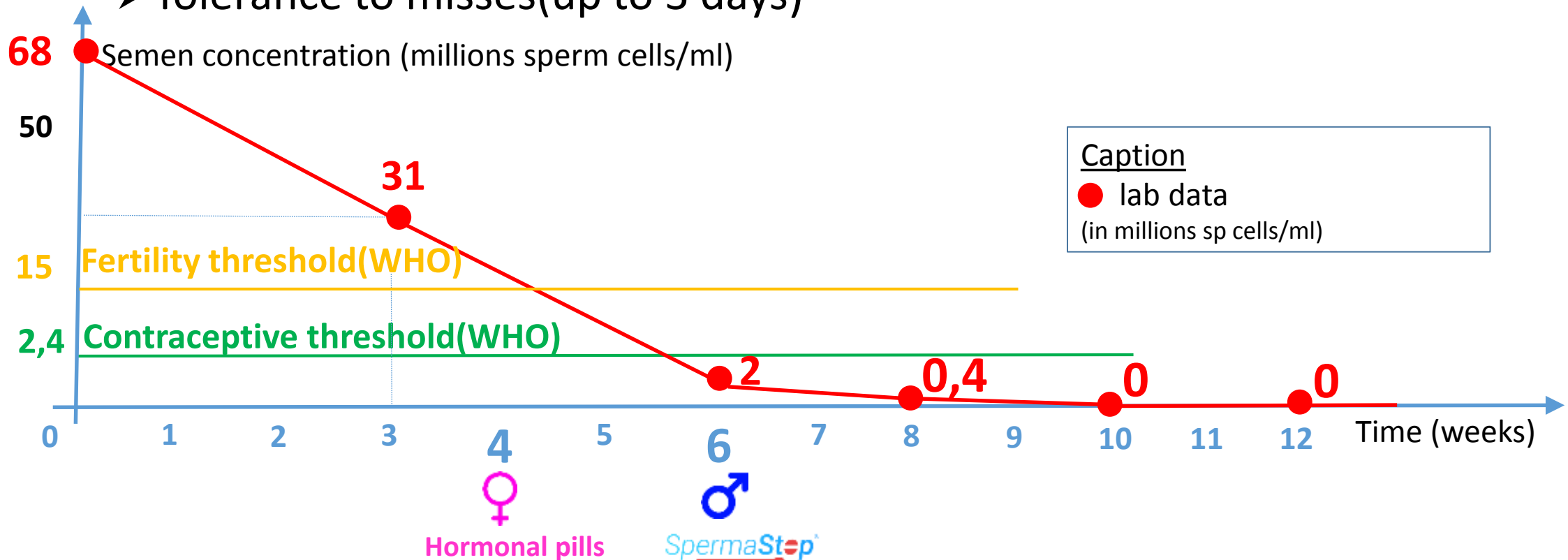
A soft and natural male contraception (thermal)

- On male mammals, including men, testicles are located outside the body, in the scrotum, so they are maintained at a temperature of 34.4°C , lower than the body one (37.4°C). In this conditions, spermatogenesis is activated and sperm cells production happens normally.
- Spermatogenesis is on hold when testicles temperature reaches the body's one (**$37,4^{\circ}\text{C}$**) : sperm cells production is on standby.
- Warmth is a simple and natural way to control spermatogenesis at scrotum level.

An efficient male contraception

No sperm cells so no fertilization

- Using SpermaStop®, you need only 6 weeks to be contracepted
- Libido and sperm secretion stay unchanged
- Tolerance to misses (up to 3 days)



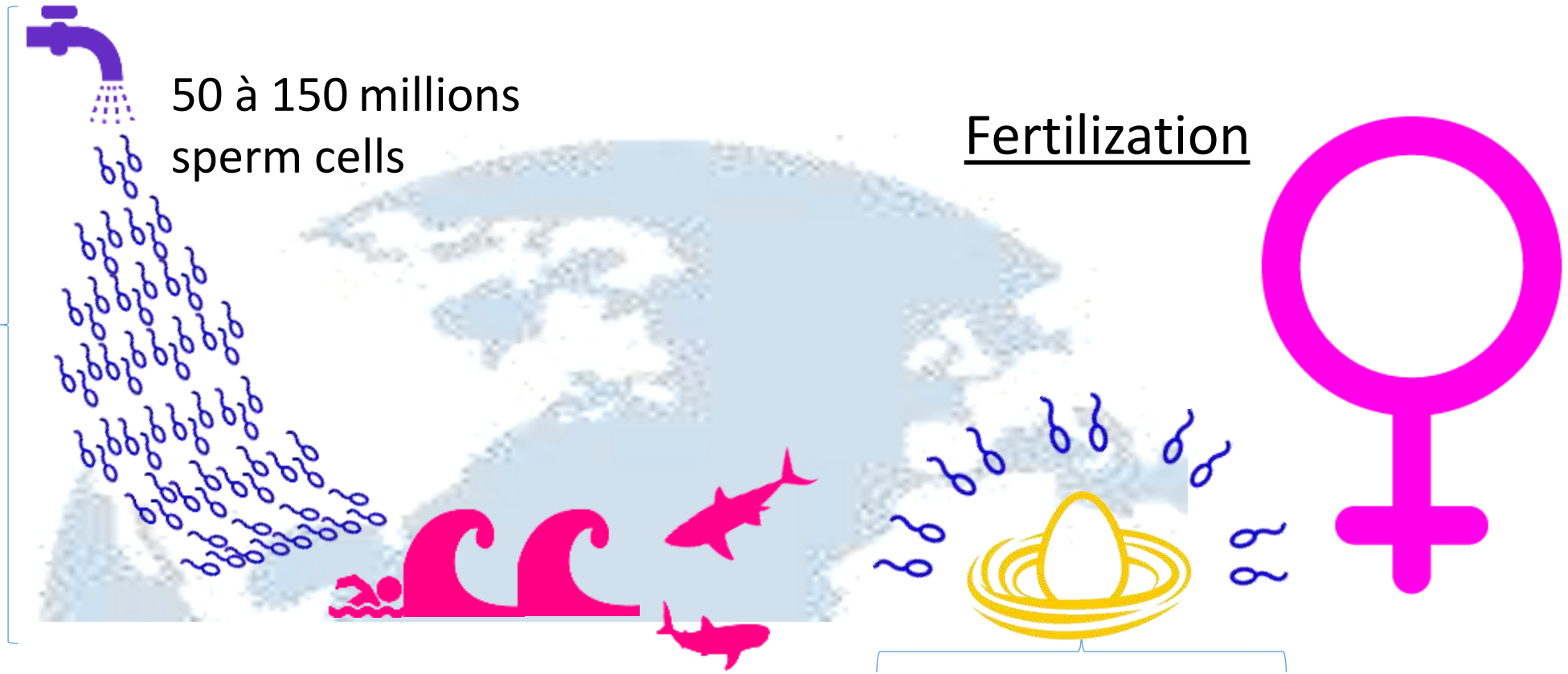
Natural fertilization scheme

Ejaculation

50 à 150 millions
sperm cells

Fertilization

Only 200 sperm cells
surrounding the egg



References

❖ ‘Association pour la **R**echerche et le **D**éveloppement de la **C**ontraception **M**asculine’ (ARDECOM)

➔ A hundred men have been successfully tested for thermal male contraception during 7 years.

❖ Recent publication by Dr Mieusset – andrologist specialist (Toulouse University) « La Contraception Masculine », ed. Springer (2013)

<http://www.contraceptionmasculine.fr/>

❖ World Health Organization data :

http://www.who.int/reproductivehealth/publications/infertility/human_repro_upd/en/

SpermaStop®

- French innovation developed by JEMAYA-Innovations.

- Informations et orders :

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