How does pregnancy happen?
Each month during your menstrual cycle there is a fertile time after ovulation (when an egg is released from an ovary) when it is possible for you to become pregnant. (See Yarning about periods for more information).

Day 1 – 6
• Day 1 is the first day of the menstrual cycle and if you are not pregnant, your period begins.
• Hormones from the brain cause the ovary to produce little sacks of fluid (follicles) containing immature eggs.

Day 7 – 14
• Your period has normally stopped by now.
• One of the follicles continues to grow into an egg.
• The lining of the uterus gets thicker in case a fertilised egg is implanted there.
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#### Day 14
- Hormones cause the fully grown egg to burst out of the follicle and leave the ovary. This is called *ovulation*.

#### Day 14 – 20
- The egg travels down the tube towards the uterus.
- This is the time when pregnancy can occur.
- If you have had sex recently and the egg meets one of many sperm produced by a man, the egg may be fertilised and you become pregnant.

#### Day 21
- A fertilised egg moves down the tube and attaches to the wall of the uterus.
- This is where it stays and grows into a baby.

### What time of the month can I get pregnant?
- You are only fertile for a few days a month; this is usually around day 14-15 of your cycle (if your cycle is 28 days).
- After an egg is released from the ovary it can live for 24 hours.
- Sperm can live for up to 3 days (72 hours) so you can have sex a few days before you ovulate and still get pregnant.

### Signs of the fertile and non-fertile times
- Some women will feel an ache or pain when they ovulate (when the egg is released from the ovary).
- When you are most fertile the mucus in your vagina becomes clear, slippery and stretchy and the entrance to the vagina feels soft and swollen.
- When you are not fertile the vulva (this is the whole outside area of the female genitals) and vagina can feel dry and the mucus is more sticky.
How long does it take to get pregnant?

- Getting pregnant can take longer if you or your partner are over 30, overweight, or you smoke (cigarettes and/or marijuana) or drink alcohol.
- Once you are 32 you start to get less fertile, by the time you are 40 your fertility is reduced by half.
- If you and your partner are both fertile, you are not using contraception and are having sex regularly (around day 14-15 of the cycle) most women (more than 85 out of 100) will get pregnant in a year. After two years 95 out of 100 women will be pregnant. For some women it will take longer or they might need help to get pregnant.

If you have been trying to get pregnant for more than a year you should see a doctor. If you are over 35, see the doctor after 6 months of trying.

What should I do before I get pregnant?

Have a pre-pregnancy health check

It's a good idea to talk to a doctor or women’s health nurse before you get pregnant to make sure you are healthy and know how to prepare to have a healthy pregnancy. This will help to reduce the risk of problems for you and the baby.

Below are some things you can think about or do before you stop using contraception and start trying to get pregnant.

Try to make your life as healthy as you can

Lots of things can be bad for a baby while it’s growing and developing inside you. If you can make some changes before you get pregnant it will help you and the baby stay well through the pregnancy.

Alcohol

- It is not safe to drink alcohol during pregnancy. Alcohol that you drink goes through the placenta (this provides the baby with oxygen and nutrients while it’s in the uterus) to the baby and can cause serious problems in the baby’s development, especially the brain.
- Because you don’t know you’re pregnant for a month or two, it is best to stop drinking before you start trying to get pregnant so the baby is not exposed to alcohol.
- A man’s fertility can be affected by alcohol so it is probably best for men to have no more than two standard drinks a day.

Weight

- It is good if you start your pregnancy with a healthy weight. It will reduce your risk of developing gestational diabetes and improve the chances of a healthy pregnancy.
- If you are underweight or overweight it can also reduce your chance of getting pregnant.
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Smoking
- If you smoke while you are pregnant the chemicals from the cigarettes can cause long-term damage to the lungs, brain and blood of your unborn baby.
- Smoking can also reduce the amount of oxygen and nutrients your baby gets, limiting its growth.
- If you smoke, the baby can be born early and have a low birth weight which can cause kidney disease, diabetes and heart disease when they get older.
- Breathing second hand smoke can also harm your baby so you should ask the people you live with to stop smoking or smoke outside.

Diet
- While you are pregnant you need to eat a healthy diet with enough vitamins, minerals and other nutrients to help the baby grow and develop.
- If you are not able to get enough nutrients from your diet, then you might need to take multivitamins.
- Folic acid or folate (found in leafy greens, broccoli, lentils and bread flour) is really important when you are pregnant because it prevents birth defects such as spina bifida. It's recommended that you take 400 micrograms a day. If you are at higher risk, see your health practitioner.
- Anaemia (a lack of iron) is more common in Indigenous women in pregnancy and you might need an iron supplement.
- Caffeine is not good for an unborn baby; try not to have more than one cup of coffee a day (or 2 cups of instant or 4 cups of tea).

Exercise
Regular exercise such as walking will help stop you putting on too much weight during your pregnancy. This will help you stay healthy and reduce your risk of developing gestational diabetes.

Immunisations
Developing conditions like measles, chicken pox or rubella while you are pregnant can harm your baby. Make sure you've had your vaccinations before you get pregnant.

Sexually transmitted infections (STIs)
Make sure you treat and manage any STIs before you get pregnant to increase your chances of a healthy pregnancy and delivery.

Cervical (Pap) screening
Have a Pap test done before you get pregnant so that if there are any problems they can be treated before the pregnancy. An abnormal pap screen result can’t be treated while you are pregnant.

Medication
If you are taking medications to manage any health conditions like blood pressure, epilepsy or kidney disease, it is important to check with a doctor that they are safe to take during pregnancy. You should do this before you get pregnant in case you need to change the medication.

Health conditions
Any health conditions like diabetes, hypertension, rheumatic heart disease or thyroid conditions need to be well managed before and during pregnancy. This is important for you and the baby. These conditions should be discussed with a doctor while you are planning your pregnancy.

Jean Hailes
This fact sheet is designed to be informative and educational. It is not intended to provide specific medical advice or replace advice from your health practitioner. For the latest version of this fact sheet visit jeanhaines.org.au or phone 1800 JEAN HAILES (532 642). Jean Hailes is supported by funding from the Australian Government.