Birth Control Pill

What is the birth control pill (the pill)?

The pill is taken every day to prevent pregnancy. It contains hormones (estrogen and progestin) that are like a woman's natural hormones. They stop the ovaries from releasing an egg. You can't get pregnant if you don't release an egg.



How well does the pill work?

- There's about an 85% chance of getting pregnant after 1 year of having unprotected sex.
- With typical use (not following the exact directions) the pill is 91% effective.
- With perfect use (you follow the exact directions all the time) the pill is 99.7% effective.
- Most pregnancies happen because people forget to take their pills.
- The pill doesn't protect you from sexually transmitted infections (STIs) or HIV.
- Use a condom every time you have sex (vaginal, oral, anal) to lower your risk of STIs and HIV.

How do I start taking the pill?

You need a prescription from your health care provider. If you start the first hormone pill on:

- day 1 of your period, it works right away to prevent pregnancy
- any other day, use a backup form of birth control (e.g., condoms, abstinence) for 7 days

How do I use the pill?

To use a 28-day pack:

Take 1 pill each day at the same time. The 28-day packages come in different ways:

- first 21 pills have hormones and the last 7 pills are hormone-free
- first 24 pills have hormones and the last 4 pills are hormone-free
- first 26 pills have hormones and the last 2 pills are hormone-free

You'll usually get your period 2 to 3 days after starting the hormone-free pills. You're still protected from pregnancy during this time.

When the pack is done, start a new pack the next day. Always start your new pack of pills **on time**, **even if your period hasn't ended.** Your period should stop in a few days.

If you don't have a period, start your new pill pack and see your health care provider.



To use a 21-day pack:

- Take 1 pill each day at the same time for 21 days.
- When the pack is done, wait 7 days before you start a new pack. You'll get your period when you aren't taking pills (hormone-free days). You're still protected from pregnancy during this time.
- The hormone-free days must not be longer than 7 days. At the end of the hormone-free days, start a new pack. Always start your new pack of pills on time, even if your period hasn't **ended**. Your period should stop in a few days.
- If you don't have a period, start your new pill pack and see your health care provider.

What are the benefits of the pill?

- Your period may be more regular, lighter, and/or shorter with less cramping.
- The pill may lower your risk of ovarian and endometrial cancer.
- The pill may help with acne and painful periods (dysmenorrhea).
- It's safe to use the pill for many years. There is no need to "take a break" from the pill.
- You can get pregnant as soon as you stop using the pill.

What are the side effects of the pill?

There's a chance (more likely in the first 3 months) that you might have:

- headaches
- upset stomach (nausea) slight weight gain or loss
- tender breasts moodiness
- spotting or bleeding between periods

bloating

If you have any side effects, don't stop taking the pill. Talk to your health care provider. Most side effects get better within 3 months.

Can the pill cause blood clots?

When taking the pill, there's a small risk of blood clots in the legs, lungs, heart, and/or the head. The risk is higher depending on your:

- age
- weight—if you're obese
- history (or family history) of blood clots, heart attack, or stroke
- history of smoking (especially people older than 35 who smoke)
- history of migraines with aura or other nervous system problems affecting speech, vision, movement, or sensations
- risk factors for heart disease (e.g., high blood pressure, diabetes, high cholesterol)
- history of other medical problems (ask your health care provider about this)

The risk of getting a blood clot is higher during pregnancy and right after having a baby than when taking the pill. The risk for blood clots might be different depending on the type of progestin in your pill.

What symptoms do I need to watch for?

Go to the nearest emergency department or call 911 if you have:

- trouble breathing
- a very bad headache
- sudden numbness in the face, arms, or legs (often only on one side of the body)
- very bad pain in your abdomen, chest, or legs
- eye problems (e.g., sudden blurry vision or loss of vision)
- sudden problems with walking or balance
- sudden confusion or trouble understanding what people say to you

What if I forget to take my pills?

Missing any pills can increase your risk of pregnancy. Your risk is increased if you miss a pill right at the start or the end of your pack. If you need help deciding what to do talk to your health care provider, read the chart below, or go to sexualityandu.ca, click on games and apps, and look for stay on schedule.

If you took a pill less than 48 hours ago:

- take it as soon as you remember (this might mean you take 2 pills on the same day)
- continue taking 1 pill every day at the same time
- you're protected from pregnancy

If you took your last pill more than 48 hours ago:

Week 1	Week 2 or 3	Week 2 or 3
Forgot 1 or more pills	Forgot 1 or 2 pills	Forgot 3 or more pills
• Take 1 pill right away (this might mean you take 2 pills on the same day).	• Take 1 pill right away (this might mean you take 2 pills on the same day).	• Take 1 pill right away (this might mean you take 2 pills on the same day).
• Continue to take 1 pill every day until the end of the pack.	• Continue to take 1 pill every day until you finish your hormone pills.	 Continue to take 1 pill every day until the end of your hormone pills. Don't take hormone-free days and
 Use a backup form of birth control (e.g., condoms, abstinence) for 7 days. Get emergency 	 Don't take hormone-free days and start a new pack right away. 	 start a new pack right away. Use a backup form of birth control (e.g., condoms, abstinence) for 7 days.
contraception as soon as possible if your backup form of birth control fails (e.g., condom breaks) or you've had unprotected sex in the last 5 days.	 You might have spotting or miss your period this month. Don't stop taking your pills. You're protected from pregnancy. 	 Get emergency contraception as soon as possible if your backup form of birth control fails (e.g., condom breaks) or you've had unprotected sex in the last 5 days. You might have spotting or miss your period this month. Don't stop
		taking your pills.

Did You Know

- You have the right to make the decision to have sex or not.
- Plan ahead and talk to your partner about how to protect yourself and lower your risk of pregnancy, STIs, and HIV. Use a condom every time you have sex.
- Many sexual health clinics offer some types of birth control for no cost for people who qualify.
- Talk to your health care provider to see if the pill is right for you (e.g., just had a baby, breastfeeding, medical problem).
- Tell your health care providers (e.g., doctor, pharmacist) if you're on the pill to make sure you're protected from pregnancy if you take other medicine.
- If you vomit within 1 hour of taking the pill, take the next pill in your package. This means you'll start your next pack of pills 1 day early.
- There are smart phone apps to help you remember to take your pill.

Websites

- ahs.ca/srh
- myhealth.alberta.ca
- ReadyOrNotAlberta.ca
- sexualityandu.ca
- teachingsexualhealth.ca

For 24/7 nurse advice and general health information, call Health Link at 811.

This material is for information purposes only. It should not be used in place of medical advice, instruction and/or treatment. If you have questions, speak with your doctor or appropriate healthcare provider.