Due to regulatory changes, the content of the following Patient Information Leaflet may vary from the one found in your medicine pack. Please compare the ‘Leaflet prepared/revised date’ towards the end of the leaflet to establish if there have been any changes.

If you have any doubts or queries about your medication, please contact your doctor or pharmacist.

Package leaflet: Information for the user

Microgynon® 30
Levonorgestrel
Ethinylestradiol

Important things to know about combined hormonal contraceptives (CHCs):
- They are one of the most reliable reversible methods of contraception if used correctly.
- They slightly increase the risk of having a blood clot in the veins and arteries, especially in the first year or when restarting a combined hormonal contraceptive following a break of 4 or more weeks.
- Please be alert and see your doctor if you think you may have symptoms of a blood clot (see ‘Blood clots’ in section 2).
- The Pill may reduce your risk of cancer of the ovary and womb if used in the long term.
- The Pill will not protect you against sexually transmitted diseases.
- This medicine can increase your risk of problems such as blood clots and breast cancer.
- Some women should not take the Pill because of current medical problems or illnesses. Please read this leaflet to make sure Microgynon 30 is right for you.
- To prevent pregnancy it is important to take Microgynon 30 as instructed and start each pack on time. Please make sure that you understand what to do if you miss a pill or if you think you are pregnant.

Read all of this leaflet carefully before you start taking this medicine because it contains important information for you.
- Keep this leaflet. You may need to read it again.
- If you have any further questions or need more advice, ask your doctor, family planning nurse or pharmacist.
- This medicine has been prescribed for you only. Do not pass it on to others. It may harm them.
- If you get any side effects, talk to your doctor, family planning nurse or pharmacist. This includes any possible side effects not listed in this leaflet. See section 4.

What is in this leaflet:
1. What Microgynon 30 is and what it is used for
2. What you need to know before you use Microgynon 30
3. How to use Microgynon 30
4. Possible side effects
5. How to store Microgynon 30
6. Contents of the pack and other information
1. **What microgynon 30 is and what it is used for**

Microgynon 30 is a combined oral contraceptive pill (‘the Pill’). **You take it to stop you getting pregnant.**

Microgynon 30 contains two types of female sex hormones, oestrogen (ethinylestradiol) and progestogen (levonorgestrel). These hormones stop you getting pregnant by working in three ways: by preventing an egg being released from your ovaries; by making the fluid (mucus) in your cervix thicker, which makes it more difficult for sperm to enter the womb; and by preventing the lining of your womb thickening enough for an egg to grow in it.

Microgynon 30 is a 21-day Pill – you take one each day for 21 days, followed by 7 days when you take no pills.

**The benefits of taking the Pill** include:

- it is one of the most reliable reversible methods of contraception if used correctly
- it doesn’t interrupt sex
- it usually makes your periods regular, lighter and less painful
- it may help with pre-menstrual symptoms.

Microgynon 30 will not protect you against sexually transmitted infections, such as Chlamydia or HIV. Only condoms can help to do this.

**Microgynon 30 needs to be taken as directed to prevent pregnancy.**

2. **What you need to know before you use Microgynon 30**

**General notes**

Before you start using Microgynon 30 you should read the information on blood clots in section 2. It is particularly important to read the symptoms of a blood clot – see ‘Blood clots’ in Section 2.

It’s important that you understand the benefits and risks of taking the Pill before you start taking it, or when deciding whether to carry on taking it. Although the Pill is suitable for most healthy women it isn’t suitable for everyone.

→ **Tell your doctor** if you have any of the illnesses or risk factors mentioned in this leaflet.

**Before you start taking the Pill**

- Your doctor will ask about you and your family’s medical problems, check your blood pressure and exclude the likelihood of you being pregnant. You may also need other checks, such as a breast examination, but only if these examinations are necessary for you, or if you have any special concerns.

**While you’re on the Pill**

- You will need regular check-ups with your doctor or family planning nurse, usually when you need another prescription of the Pill.
- You should go for regular cervical smear tests.
- **Check your breasts** and nipples every month for changes – tell your doctor if you can see or feel anything odd, such as lumps or dimpling of the skin.
- **If you need a blood test** tell your doctor that you are taking the Pill, because the Pill can affect the results of some tests.
- **If you’re going to have an operation**, make sure your doctor knows about it. You may need to stop taking the Pill at least 4 weeks before the operation. This is to reduce the risk of a blood clot (see ‘Blood clots’ in section 2). Your doctor will tell you when you can start taking the Pill again.
When you should not use Microgynon 30

You should not use Microgynon 30 if you have any of the conditions listed below. If you do have any of the conditions listed below, you must tell your doctor. Your doctor will discuss with you what other form of birth control would be more appropriate.

Do not use Microgynon 30

- If you have (or have ever had) a blood clot in a blood vessel of your legs (deep vein thrombosis, DVT), your lungs (pulmonary embolus, PE) or other organs
- If you know you have a disorder affecting your blood clotting – for instance, protein C deficiency, protein S deficiency, antithrombin-III deficiency, Factor V Leiden or antiphospholipid antibodies
- If you need an operation or if you are off your feet for a long time (see section ‘Blood clots’)
- If you have ever had a heart attack or stroke
- If you have (or have ever had) angina pectoris (a condition that causes severe chest pain and may be a first sign of a heart attack) or transient ischaemic attack (TIA – temporary stroke symptoms)
- If you have any of the following diseases that may increase your risk of a clot in the arteries:
  - severe diabetes with blood vessel damage
  - very high blood pressure
  - a very high level of fat in the blood (cholesterol or triglycerides)
  - a condition known as hyperhomocysteinaemia
- If you have (or have ever had) a type of migraine called ‘migraine with aura’
- If you have or have ever had breast cancer
- If you have ever had a severe liver disease, and you have been told by your doctor that your liver function test results are not yet back to normal
- If you have ever had liver tumours
- If you are allergic (hypersensitive) to any of the ingredients in Microgynon 30.

Do not use Microgynon 30 if you have hepatitis C and are taking medicinal products containing ombitasvir/paritaprevir/ritonavir, dasabuvir, glecaprevir/pibrentasvir or sofosbuvir/velpatasvir/voxilaprevir (see also in section “Other medicines and Microgynon 30”).

Tell your doctor or family planning nurse if you have any medical problems or illnesses.
Warnings and Precautions

**When should you contact your doctor?**

**Seek urgent medical attention**

- if you notice possible signs of a blood clot that may mean you are suffering from a blood clot in the leg (i.e. deep vein thrombosis), a blood clot in the lung (i.e. pulmonary embolism), a heart attack or a stroke (see ‘Blood clots’ section below).

For a description of the symptoms of these serious side effects please go to “How to recognise a blood clot”.

Some of the conditions listed below can be made worse by taking the Pill. Or they may mean it is less suitable for you. You may still be able to take Microgynon 30 but you need to take special care and have check-ups more often.

**Tell your doctor if any of the following conditions apply to you.**
If the condition develops, or gets worse while you are using Microgynon 30, you should also tell your doctor.

- If you experience symptoms of angioedema such as swollen face, tongue and/or throat and/or difficulty swallowing or hives potentially with difficulty breathing contact a doctor immediately. Products containing oestrogens may cause or worsen the symptoms of hereditary and acquired angioedema.
- If you have Crohn’s disease or ulcerative colitis (chronic inflammatory bowel disease)
- If you have systemic lupus erythematosus (SLE – a disease affecting your natural defence system)
- If you have haemolytic uraemic syndrome (HUS – a disorder of blood clotting causing failure of the kidneys)
- If you have sickle cell anaemia (an inherited disease of the red blood cells)
- If you have inflammation of the pancreas (pancreatitis)
- If you have elevated levels of fat in the blood (hypertriglyceridaemia) or a positive family history for this condition. Hypertriglyceridaemia has been associated with an increased risk of developing pancreatitis (inflammation of the pancreas)
- If you need an operation, or you are off your feet for a long time (see in section 2 ‘Blood clots’)
- If you have just given birth you are at an increased risk of blood clots. You should ask your doctor how soon after delivery you can start taking Microgynon 30
- If you have an inflammation in the veins under the skin (superficial thrombophlebitis)
- If you have varicose veins
- If you have diabetes
- If you or your close family have ever had problems with your heart, or circulation such as high blood pressure
- If you or your close family have ever had problems with blood clotting
- If you have the inherited disease called porphyria
- If you are overweight (*obese*)
- If you have migraines
- If you have any illness that worsened during pregnancy or previous use of the Pill (see ‘Less serious side effects’ in section 4)
Blood clots

Using a combined hormonal contraceptive such as Microgynon 30 increases your risk of developing a blood clot compared with not using one. In rare cases a blood clot can block vessels and cause serious problems.

Blood clots can develop:

- in veins (referred to as ‘venous thrombosis’, ‘venous thromboembolism’ or VTE);
- in the arteries (referred to as an ‘arterial thrombosis’, ‘arterial thromboembolism’ or ATE).

Recovery from blood clots is not always complete. Rarely, there may be serious lasting effects or, very rarely, they may be fatal.

It is important to remember that the overall risk of having a harmful blood clot due to Microgynon 30 is small.

HOW TO RECOGNISE A BLOOD CLOT

Seek urgent medical attention if you notice any of the following signs or symptoms.

<table>
<thead>
<tr>
<th>Are you experiencing any of these signs?</th>
<th>What are you possibly suffering from?</th>
</tr>
</thead>
<tbody>
<tr>
<td>• swelling of one leg or along a vein in the leg or foot especially when accompanied by: pain or tenderness in the leg which may be felt only when standing or walking increased warmth in the affected leg change in colour of the skin on the leg e.g. turning pale, red or blue</td>
<td>Deep vein thrombosis</td>
</tr>
<tr>
<td>• sudden unexplained breathlessness or rapid breathing sudden cough without an obvious cause, which may bring up blood sharp chest pain which may increase with deep breathing severe light headedness or dizziness rapid or irregular heartbeat severe pain in your stomach</td>
<td>Pulmonary embolism</td>
</tr>
</tbody>
</table>

If you are unsure, talk to a doctor as some of these symptoms such as coughing or being short of breath may be mistaken for a milder condition such as a respiratory tract infection (e.g. a ‘common cold’).

Symptoms most commonly occur in one eye:

<table>
<thead>
<tr>
<th>Symptoms most commonly occur in one eye:</th>
<th>Retinal vein thrombosis (blood clot in the eye)</th>
</tr>
</thead>
<tbody>
<tr>
<td>• immediate loss of vision or painless blurring of vision which can progress to loss of vision</td>
<td></td>
</tr>
</tbody>
</table>

| | Heart attack |
| • chest pain, discomfort, pressure, heaviness sensation of squeezing or fullness in the chest, arm or below the breastbone fullness, indigestion or choking feeling |
| • upper body discomfort radiating to the back, jaw, throat, arm and stomach  
• sweating, nausea, vomiting or dizziness  
• extreme weakness, anxiety, or shortness of breath  
• rapid or irregular heartbeats | Stroke |
|---|---|
| • sudden weakness or numbness of the face, arm or leg, especially on one side of the body  
• sudden confusion, trouble speaking or understanding  
• sudden trouble seeing in one or both eyes  
• sudden trouble walking, dizziness, loss of balance or coordination  
• sudden, severe or prolonged headache with no known cause  
• loss of consciousness or fainting with or without seizure | Stroke |

Sometimes the symptoms of stroke can be brief with an almost immediate and full recovery, but you should still seek urgent medical attention as you may be at risk of another stroke.

| • swelling and slight blue discoloration of an extremity  
• severe pain in your stomach (acute abdomen) | Blood clots blocking other blood vessels |

→ See a doctor as soon as possible. Do not take any more Microgynon 30 until your doctor says you can. Use another method of contraception, such as condoms, in the meantime.
BLOOD CLOTS IN A VEIN

What can happen if a blood clot forms in a vein?

▪ The use of combined hormonal contraceptives has been connected with an increase in the risk of blood clots in the vein (venous thrombosis). However, these side effects are rare. Most frequently, they occur in the first year of use of a combined hormonal contraceptive.
▪ If a blood clot forms in a vein in the leg or foot it can cause a deep vein thrombosis (DVT).
▪ If a blood clot travels from the leg and lodges in the lung it can cause a pulmonary embolism.
▪ Very rarely a clot may form in a vein in another organ such as the eye (retinal vein thrombosis).

When is the risk of developing a blood clot in a vein highest?
The risk of developing a blood clot in a vein is highest during the first year of taking a combined hormonal contraceptive for the first time. The risk may also be higher if you restart taking a combined hormonal contraceptive (the same product or a different product) after a break of 4 weeks or more.

After the first year, the risk gets smaller but is always slightly higher than if you were not using a combined hormonal contraceptive.

When you stop Microgynon 30 your risk of a blood clot returns to normal within a few weeks.

What is the risk of developing a blood clot?
The risk depends on your natural risk of VTE and the type of combined hormonal contraceptive you are taking.

The overall risk of a blood clot in the leg or lung (DVT or PE) with Microgynon 30 is small.

- Out of 10,000 women who are not using any combined hormonal contraceptive and are not pregnant, about 2 will develop a blood clot in a year.
- Out of 10,000 women who are using a combined hormonal contraceptive that contains levonorgestrel, such as Microgynon 30, about 5-7 will develop a blood clot in a year.
- The risk of having a blood clot will vary according to your personal medical history (see “Factors that increase your risk of a blood clot in a vein” below).

<table>
<thead>
<tr>
<th>Risk of developing a blood clot in a year</th>
</tr>
</thead>
<tbody>
<tr>
<td>Women who are <strong>not using</strong> a combined hormonal pill and are not pregnant</td>
</tr>
<tr>
<td>Women using a combined hormonal contraceptive pill containing <strong>levonorgestrel</strong></td>
</tr>
<tr>
<td>Women using Microgynon 30</td>
</tr>
</tbody>
</table>

Factors that increase your risk of a blood clot in a vein
The risk of a blood clot with Microgynon 30 is small but some conditions will increase the risk. Your risk is higher:

▪ if you are very overweight (body mass index or BMI over 30kg/m²)
▪ if one of your immediate family has had a blood clot in the leg, lung or other organ at a young age (e.g. below the age of about 50). In this case you could have a hereditary blood clotting disorder
▪ if you need to have an operation, or if you are off your feet for a long time because of an injury or illness, or you have your leg in a cast. The use of Microgynon 30 may need to be stopped at
least 4 weeks before surgery or while you are less mobile. If you need to stop Microgynon 30 ask your doctor when you can start using it again.

- as you get older (particularly above about 35 years)
- if you gave birth less than a few weeks ago.

The risk of developing a blood clot increases the more conditions you have.

Air travel (>4 hours) may temporarily increase your risk of a blood clot, particularly if you have some of the other factors listed.

It is important to tell your doctor if any of these conditions apply to you, even if you are unsure. Your doctor may decide that Microgynon 30 needs to be stopped.

If any of the above conditions change while you are using Microgynon 30, for example a close family member experiences a thrombosis for no known reason, or you gain a lot of weight, tell your doctor.

**BLOOD CLOTS IN AN ARTERY**

**What can happen if a blood clot forms in an artery?**
Like a blood clot in a vein, a clot in an artery can cause serious problems. For example, it can cause a heart attack or a stroke.

**Factors that increase your risk of a blood clot in an artery**
It is important to note that the risk of a heart attack or stroke from using Microgynon 30 is very small but can increase:

- with increasing age (beyond about 35 years)
- **if you smoke.** When using a combined hormonal contraceptive like Microgynon 30, you are advised to stop smoking. If you are unable to stop smoking and are older than 35 your doctor may advise you to use a different type of contraceptive
- if you are overweight
- if you have high blood pressure
- if a member of your immediate family has had a heart attack or stroke at a young age (less than about 50). In this case you could also have a higher risk of having a heart attack or stroke
- if you, or someone in your immediate family, have a high level of fat in the blood (cholesterol or triglycerides)
- if you get migraines, especially migraines with aura
- if you have a problem with your heart (valve disorder, disturbance of the rhythm called atrial fibrillation)
- if you have diabetes.

If you have more than one of these conditions or if any of them are particularly severe the risk of developing a blood clot may be increased even more.

If any of the above conditions change while you are using Microgynon 30, for example you start smoking, a close family member experiences a thrombosis for no known reason, or you gain a lot of weight, tell your doctor.

**The Pill and cancer**

While high dose Pills reduce your risk of cancer of the ovary and womb if used in the long term, it is not clear whether lower dose Pills like Microgynon 30 also provide the same protective effects. However, it also seems that taking the Pill slightly increases your risk of **cancer of the cervix** – although this may be due to having sex without a condom, rather than the Pill. All women should have regular **smear tests**.
If you have breast cancer, or have had it in the past, you should not take the Pill. The Pill slightly increases your risk of breast cancer. This risk goes up the longer you’re on the Pill, but returns to normal within about 10 years of stopping it. Because breast cancer is rare in women under the age of 40, the extra cases of breast cancer in current and recent Pill users is small. For example:

- Of 10,000 women who have never taken the Pill, about 16 will have breast cancer by the time they are 35 years old.
- Of 10,000 women who take the Pill for 5 years in their early twenties, about 17-18 will have breast cancer by the time they are 35 years old.
- Of 10,000 women who have never taken the Pill, about 100 will have breast cancer by the time they are 45 years old.
- Of 10,000 women who take the Pill for 5 years in their early thirties, about 110 will have breast cancer by the time they are 45 years old.

Your risk of breast cancer is higher:

- if you have a close relative (mother, sister or grandmother) who has had breast cancer
- if you are seriously overweight

→ See a doctor as soon as possible if you notice any changes in your breasts, such as dimpling of the skin, changes in the nipple or any lumps you can see or feel.

Taking the Pill has also been linked to liver diseases, such as jaundice and non-cancer liver tumours, but this is rare. Very rarely, the Pill has also been linked with some forms of liver cancer in women who have taken it for a long time.

→ See a doctor as soon as possible if you get severe pain in your stomach, or yellow skin or eyes (jaundice). You may need to stop taking Microgynon 30.

Psychiatric disorders

Some women using hormonal contraceptives including Microgynon 30 have reported depression or depressed mood. Depression can be serious and may sometimes lead to suicidal thoughts. If you experience mood changes and depressive symptoms contact your doctor for further medical advice as soon as possible.

Other medicines and Microgynon 30

If you ever need to take another medicine at the same time as being on the Pill, always tell your doctor, pharmacist or dentist that you’re taking Microgynon 30. Also check the leaflets that come with all your medicines to see if they can be taken with hormonal contraceptives.

Some medicines can have an influence on the blood levels of Microgynon 30 and can stop it from working properly – for example:

- some medicines used to treat epilepsy
- some medicines used to treat HIV and Hepatitis C Virus infections (so-called protease inhibitors and non-nucleoside reverse transcriptase inhibitors)
- griseofulvin (an anti-fungal medicine)
- certain antibiotics
- certain sedatives (called barbiturates)
- St. John’s Wort (a herbal remedy).

If you do need to take one of these medicines, Microgynon 30 may not be suitable for you or you may need to use extra contraception for a while. Your doctor, pharmacist or dentist can tell you if this is necessary and for how long.

Microgynon 30 can also affect how well other medicines work. Your doctor may need to adjust the dose of your other medicine.
In addition, Microgynon 30 can also interfere with the results of some blood tests, so always tell your doctor that you are taking Microgynon 30 if you have a blood test.

Do not use Microgynon 30 if you have hepatitis C and are taking medicinal products containing ombitasvir/paritaprevir/ritonavir, dasabuvir, glecaprevir/pibrentasvir or sofosbuvir/velpatasvir/voxilaprevir, as these products may cause increases in liver function blood test results (increase in ALT liver enzyme). Your doctor will prescribe another type of contraceptive prior to start of the treatment with these medicinal products. Microgynon 30 can be restarted approximately 2 weeks after completion of this treatment. See section “Do not use Microgynon 30”.

Microgynon 30 with food and drink

There are no special instructions about food and drink while on Microgynon 30.

Pregnancy and breast-feeding

Do not use Microgynon 30 if you are pregnant. If you think you might be pregnant, do a pregnancy test to confirm that you are before you stop taking Microgynon 30.

If you are breast-feeding, your doctor or family planning nurse may advise you not to take Microgynon 30. They will be able to suggest alternative contraception. Breast-feeding may not stop you getting pregnant.

Driving and using machines

Microgynon 30 has no known effect on the ability to drive or use machines.

Microgynon 30 contains lactose and sucrose

If you have been told by your doctor that you have intolerance to some sugars, contact your doctor before using Microgynon 30.

3. How to use Microgynon 30

To prevent pregnancy, always take Microgynon 30 as described below. Check with your doctor or family planning nurse if you are not sure.

Take Microgynon 30 every day for 21 days

Microgynon 30 comes in strips of 21 pills, each marked with a day of the week.

- Take your pill at the same time every day.
- Start by taking a pill marked with the correct day of the week.
- Follow the direction of the arrows on the strip. Take one pill each day, until you have finished all 21 pills.
- Swallow each pill whole, with water if necessary. Do not chew the pill.

Then have seven pill-free days

After you have taken all 21 pills in the strip, you have seven days when you take no pills. So if you take the last pill of one pack on a Friday, you will take the first pill of your next pack on the Saturday of the following week.

Within a few days of taking the last pill from the strip, you should have a withdrawal bleed like a period. This bleed may not have finished when it is time to start your next strip of pills.

You don’t need to use extra contraception during these seven pill-free days – as long as you have taken your pills correctly and start the next strip of pills on time.
Then start your next strip
Start taking your next strip of Microgynon 30 after the seven pill-free days – even if you are still bleeding. Always start the new strip on time.

As long as you take Microgynon 30 correctly, you will always start each new strip on the same day of the week.

Starting Microgynon 30

As a new user or starting the Pill again after a break
It is best to take your first Microgynon 30 pill on the first day of your next period. By starting in this way, you will have contraceptive protection with your first pill.

Changing to Microgynon 30 from another contraceptive Pill
- If you are currently taking a 21-day Pill: start Microgynon 30 the next day after the end of the previous strip. You will have contraceptive protection with your first pill. You will not have a bleed until after your first strip of Microgynon 30.
- If you are taking a 28-day Pill: start taking Microgynon 30 the day after your last active pill. You will have contraceptive protection with your first pill. You will not have a bleed until after your first strip of Microgynon 30.
- Or, if you are taking a progestogen-only Pill (POP or ‘mini Pill’): start Microgynon 30 on the first day of bleeding, even if you have already taken the progestogen-only Pill for that day. You will have contraceptive cover straight away.

Starting Microgynon 30 after a miscarriage or abortion
If you have had a miscarriage or an abortion during the first three months of pregnancy, your doctor may tell you to start taking Microgynon 30 straight away. This means that you will have contraceptive protection with your first pill.

If you have had a miscarriage or an abortion after the third month of pregnancy, ask your doctor for advice. You may need to use extra contraception, such as condoms, for a short time.

Contraception after having a baby
If you have just had a baby, your doctor may advise you that Microgynon 30 should be started 21 days after delivery provided that you are fully mobile. You do not have to wait for a period. You will need to use another method of contraception, such as a condom, until you start Microgynon 30 and for the first 7 days of pill taking.
A missed pill

If you miss a pill, follow these instructions:

If you have missed any of the pills in a strip, and you do not bleed in the first pill-free break, you may be pregnant. Contact your doctor or family planning clinic, or do a pregnancy test yourself.

If you start a new strip of pills late, or make your ‘week off’ longer than seven days, you may not be protected from pregnancy. If you had sex in the last seven days, ask your doctor, family planning nurse or pharmacist for advice. You may need to consider emergency contraception. You should also use extra contraception, such as a condom, for seven days.

A lost pill

If you lose a pill,

Either take the last pill of the strip in place of the lost pill. Then take all the other pills on their proper days. Your cycle will be one day shorter than normal, but your contraceptive protection won’t be affected. After your seven pill-free days you will have a new starting day, one day earlier than before.

Or if you do not want to change the starting day of your cycle, take a pill from a spare strip if you have one. Then take all the other pills from your current strip as usual. You can then keep the opened spare strip in case you lose any more pills.

If you are sick or have diarrhoea

If you are sick (vomit) or have very bad diarrhoea within 4 hours of taking the Pill, your body may not get its usual dose of hormones from that pill. If you are better within 12 hours of taking Microgynon 30, follow the instructions in section 3 A lost pill, which describes how to take another pill.
If you are still sick or have diarrhoea more than 12 hours after taking Microgynon 30, see in section 3, A missed pill.

→ Talk to your doctor if your stomach upset carries on or gets worse. He or she may recommend another form of contraception.

**Missed a period – could you be pregnant?**

Occasionally, you may miss a withdrawal bleed. This could mean that you are pregnant, but that is very unlikely if you have taken your pills correctly. Start your next strip at the normal time. If you think that you might have put yourself at risk of pregnancy (for example, by missing pills or taking other medicines), or if you miss a second bleed, you should do a pregnancy test. You can buy these from the chemist or get a free test at your family planning clinic or doctors surgery. If you are pregnant, stop taking Microgynon 30 and see your doctor.

**Taking more than one pill should not cause harm**

It is unlikely that taking more than one pill will do you any harm, but you may feel sick, vomit or have some vaginal bleeding. Even girls who have not yet started to menstruate but have accidentally taken this medicine may experience such bleeding. Talk to your doctor if you have any of these symptoms.

**When you want to get pregnant**

If you are planning a baby, it’s best to use another method of contraception after stopping Microgynon 30 until you have had a proper period. Your doctor or midwife relies on the date of your last natural period to tell you when your baby is due. However, it will not cause you or the baby any harm if you get pregnant straight away.

4. **Possible side effects**

Like all medicines, Microgynon 30 can cause side effects, although not everybody gets them. If you get any side effect, particularly if severe and persistent, or have any change to your health that you think may be due to Microgynon 30, please talk to your doctor.

An increased risk of blood clots in the veins (venous thromboembolism (VTE)) or blood clots in the arteries (arterial thromboembolism (ATE)) is present for all women using combined hormonal contraceptives. For more detailed information on the different risks from taking combined hormonal contraceptives please see section 2 “What you need to know before you use Microgynon 30”.

→ Tell your doctor, pharmacist or family planning nurse if you are worried about any side effects which you think may be due to Microgynon 30.

**Serious side effects – see a doctor straight away**

**Rare side effects** (between 1 and 10 in every 10,000 users may be affected)

- harmful blood clots in a vein or artery for example:
  - in a leg or foot (i.e. DVT)
  - in a lung (i.e. PE)
  - heart attack
  - stroke
  - mini-stroke or temporary stroke-like symptoms, known as a transient ischaemic attack (TIA)
  - blood clots in the liver, stomach/intestine, kidneys or eye.

**Signs of a blood clot** (see ‘Blood clots’ in section 2)
The chance of having a blood clot may be higher if you have any other conditions that increase this risk (see section 2 for more information on the conditions that increase risk for blood clots and the symptoms of a blood clot).

Contact a doctor immediately if you experience any of the following symptoms of angioedema: swollen face, tongue and/or throat and/or difficulty swallowing or hives potentially with difficulty breathing (see also section “Warnings and Precautions”).

**Signs of a severe allergic reaction:**
- **swelling** of the hands, face, lips, mouth, tongue or throat. A swollen tongue/throat may lead to difficulty swallowing and breathing
- a red bumpy rash (hives) and itching.

**Signs of breast cancer include:**
- dimpling of the skin
- changes in the nipple
- any lumps you can see or feel.

**Signs of cancer of the cervix include:**
- vaginal discharge that smells and/or contains blood
- unusual vaginal bleeding
- pelvic pain
- painful sex.

**Signs of severe liver problems include:**
- severe pain in your upper abdomen
- yellow skin or eyes (jaundice)
- inflammation of the liver (hepatitis)
- your whole body starts itching.

→ If you think you may have any of these, see a doctor straight away. You may need to stop taking Microgynon 30.

**Less serious side effects**

**Common side effects** (between 100 and 1000 in every 10,000 users may be affected)
- feeling sick
- stomach ache
- putting on weight
- headaches
- depressive moods or mood swings
- sore or painful breasts

**Uncommon side effects** (between 10 and 100 in every 10,000 users may be affected)
- being sick and stomach upsets
- fluid retention
- migraine
- loss of interest in sex
- breast enlargement
- skin rash, which may be itchy

**Rare side effects** (between 1 and 10 in every 10,000 users may be affected)
- poor tolerance of contact lenses
- losing weight
- increase of interest in sex
- vaginal or breast discharge
Other side effects reported

- **Bleeding and spotting between your periods** can sometimes occur for the first few months but this usually stops once your body has adjusted to Microgynon 30. If it continues, becomes heavy or starts again, contact your doctor (see ‘Bleeding between periods should not last long’ in section 4).
- **Chloasma** (yellow brown patches on the skin). This may happen even if you have been using Microgynon 30 for a number of months. Chloasma may be reduced by avoiding too much sunlight and/or UV lamps
- Occurrence or deterioration of the movement disorder **chorea**
- **Crohn’s disease** or **ulcerative colitis**
- **Conditions that may worsen during pregnancy or previous use of the Pill:**
  - yellowing of the skin (**jaundice**)
  - persistent itching (**pruritus**)
  - kidney or liver problems
  - gall stones
  - certain rare medical conditions such as **systemic lupus erythematosus**
  - blister-like rash (**herpes gestationis**) whilst pregnant
  - an inherited form of deafness (**otosclerosis**)
  - a personal or family history of a form of **sickle cell disease**
  - an inherited disease called **porphyria**
  - cancer of the cervix

➤ **Tell your doctor, pharmacist or family planning nurse** if you are worried about any side effects which you think may be due to Microgynon 30. Also tell them if any existing conditions get worse while you are taking Microgynon 30.

**Bleeding between periods should not last long**

A few women have a little unexpected bleeding or spotting while they are taking Microgynon 30, especially during the first few months. Normally, this bleeding is nothing to worry about and will stop after a day or two. Keep taking Microgynon 30 as usual. The problem should disappear after the first few strips.

You may also have unexpected bleeding if you are not taking your pills regularly, so try to take your pill at the same time every day. Also, unexpected bleeding can sometimes be caused by other medicines.

➤ **Make an appointment to see your doctor** if you get breakthrough bleeding or spotting that:
  - carries on for more than the first few months
  - starts after you’ve been taking Microgynon 30 for a while
  - carries on even after you’ve stopped taking Microgynon 30.

**Reporting of side effects**

If you get any side effects, talk to your doctor, pharmacist or nurse. This includes any possible side effects not listed in this leaflet. You can also report side effects directly via the Yellow Card Scheme at: [www.mhra.gov.uk/yellowcard](http://www.mhra.gov.uk/yellowcard) or search for MHRA Yellow Card in the Google Play or Apple App Store.

By reporting side effects you can help provide more information on the safety of this medicine.

5. **How to store Microgynon 30**

Keep this medicine out of the sight and reach of children.

Do not use Microgynon 30 after the expiry date which is stated on the strip after EXP. The expiry date refers to the last day of that month.
Do not throw away any medicines via wastewater or household waste. Ask your pharmacist how to throw away medicines you no longer use. These measures will help protect the environment.

6. Contents of the pack and other information

What Microgynon 30 contains

The active substances are levonorgestrel and ethinylestradiol. Each beige sugar-coated tablet contains: 150 micrograms of the progestogen levonorgestrel, and 30 micrograms of the oestrogen ethinylestradiol.

The other ingredients are:

Lactose, maize starch, povidone, magnesium stearate (E572), sucrose, macrogol 6000, calcium carbonate (E170), talc, glycol montanate, titanium dioxide (E171), glycerin (E422), ferric oxide pigment yellow (E172).

What Microgynon 30 looks like and contents of the pack

Each box of Microgynon 30 contains three strips of 21 beige tablets. Microgynon 30 is available in pack sizes of one, three and fifty. Not all pack sizes may be marketed.

Microgynon 30 tablets are contained in blister packs consisting of transparent films made of polyvinyl chloride and metallic foils made of aluminium.

The coated tablet is beige, round with convex faces.

The company that holds the product licence for Microgynon 30 is:

Bayer plc, 400 South Oak Way, Reading, RG2 6AD

Microgynon 30 is made by:

Bayer AG, Mullerstrasse 178, 13353 Berlin, Germany
or Bayer Weimar GmbH & Co KG, Weimar, Germany

This leaflet was last updated in February 2023.