Healthcare professional: Insert sensor (Section A) and attach transmitter (Section B). Complete section C. Review this handout with patient, then give to them to take home.

A. Insert Sensor

1. Gather materials: applicator, transmitter, and wipes.
2. Pick sensor site. Avoid bones, muscle, irritated skin, tattoos, areas that get bumped.
3. Clean sensor site with alcohol wipe.
4. Peel off adhesive backings.
5. Place adhesive on skin.
6. Fold and break off safety guard.
7. Press button to insert sensor.
8. Discard applicator. (follow local guidelines)

B. Attach Transmitter

2. Insert transmitter, tab first, into holder.
3. Click transmitter into place, flush with holder.
4. Rub around patch 3 times.

C. Transmitter removal date

Return transmitter

☐ In person
☐ Other __________

Date __________

Time __________

What do I do?

• Shower and swim as normal
• Return to your healthcare professional as instructed

What don’t I do?

• No MRI’s
• No full-body scanners
• No sunscreen or lotions on transmitter
• No system parts in mouth, it’s a choking hazard
• Don’t remove transmitter, it’ll end your sensor session

G6 Pro Overview

G6 Pro takes your glucose reading every 5 minutes for 10 days. After returning the system, your healthcare professional reviews your glucose history and may adjust your medication, diet, or exercise.

What’s Next?

Once your 10-day sensor session ends, follow the instructions below to remove the patch from your body. Return to your healthcare professional (see Section C). Sensor must be returned within 30 days of starting session.

1. Peel the entire patch off like a bandage.
2. Place in bag and seal it.

Learn more about G6 Pro at dexcom.com/guides
G6 Pro Safety Statements

Indications for Use

The Dexcom G6 Pro Continuous Glucose Monitoring System (Dexcom G6 Pro System) is a real-time continuous glucose monitoring device intended for the management of diabetes in persons age 2 years and older in a home environment while under the supervision of a healthcare professional. The Dexcom G6 Pro System is intended to replace fingerstick blood glucose testing for diabetes treatment decisions. Interpretation of the real-time Dexcom G6 Pro System results should be based on the glucose trends and several sequential readings over time.

The Dexcom G6 Pro System may also be used as a retrospective glucose recording device indicated for assessing glycemic variability in persons age 2 years and older in a home environment while under the supervision of a healthcare professional. Retrospective interpretation of data recorded by the Dexcom G6 Pro System should be conducted solely by a healthcare professional.

The Dexcom G6 Pro System aids in detecting glucose excursions facilitating care plan adjustments. The Dexcom G6 Pro System is also intended to interface with digitally connected devices. The Dexcom G6 Pro System can be used alone or in conjunction with these digitally connected medical devices for managing diabetes or assessing glycemic variability.

Important User Information

Failure to use the G6 Pro and its components according to the instructions for use and all indications, contraindications, warnings, precautions, and cautions may result in missed glucose data.

Please review the product instructions before using the G6 Pro. Indications, contraindications, warnings, precautions, and other important user information can be found in the product instructions that are included with, or accompany, the G6 Pro. Discuss with your healthcare professional how you should use the information recorded by the G6 Pro to help manage your diabetes. The product instructions contain important information on troubleshooting the G6 Pro and on the performance characteristics of the system. Seek medical attention when appropriate.

Contraindication

No MRI/CT/Diathermy

Don’t wear your CGM (sensor, transmitter, or smart device) for magnetic resonance imaging (MRI), computed tomography (CT) scan, or high-frequency electrical heat (diathermy) treatment.

The G6 Pro hasn’t been tested in those situations. The magnetic fields and heat could damage some components of the G6 Pro, which may cause it to display inaccurate G6 Pro sensor glucose readings (G6 Pro readings).

Warnings

Where to Insert: Belly or Buttocks?

All patients can use their bellies (abdomen). Patients 2 to 17 years can also use their upper buttocks. Look for a place on the belly or upper buttocks where there is some padding.

The sensor is not tested or approved for other sites. Talk to your healthcare professional about the best site for you.

Where to Store

Store sensors at room temperature or in a refrigerator – as long as it’s between 30°F and 80°F. Don’t store sensors in the freezer.

Read User Materials

Before using G6 Pro, carefully read the materials included with it. If the patient is:

• Not use the G6 Pro correctly
• Not understand G6 Pro information
• Affected how well it works

Don’t use G6 Pro if pregnant, on dialysis, or critically ill

It’s not known how different conditions or medications common to these populations may affect performance of the system. G6 Pro readings may be inaccurate in these situations.

Inspect

Don’t use a damaged or cracked transmitter. A damaged transmitter could cause injuries from electrical shocks and may make the G6 Pro not work correctly.

Use as Directed

The transmitter is a small part and poses a choking hazard, particularly for children.

Wire Breaks Off

Don’t ignore broken or detached sensor wires. A sensor wire could remain under your skin. If this happens, please contact our Technical Support.

If a sensor wire breaks off under the skin and your patient can’t see it, tell them not to remove it, but to contact your professional medical help. Advise your patient to seek professional medical help if they have symptoms of infection or irritation – redness, swelling, or pain – at the insertion site.

Interfering Substance Risks

- Acetaminophen

Acetaminophen could affect sensor readings, making them look higher than they really were. However, with the G6 Pro, patient can take a standard or maximum acetaminophen dose of 1 gram (1,000 mg) every 6 hours and still use the G6 Pro readings to make treatment decisions. Taking higher than the maximum dose of acetaminophen (e.g., >1 gram every 6 hours in adults) may affect the G6 Pro readings and make them look higher than they really are.

Hydroxyurea

Hydroxyurea is a medication used in the treatment of diseases including cancer and sickle cell anemia; it is known to interfere with values from your sensor. If you are taking hydroxyurea, your glucose values will be higher than the actual glucose which could make it difficult for your healthcare professional to accurately assess your glucose control. The level of inaccuracy depends on the amount of hydroxyurea in your body.

Follow G6 Pro instructions. If not, your patient could have a severe low or high glucose event.

Don’t Start Past Use By Date

Don’t start a sensor past its Use By date because it may give incorrect results. The Use By date is in YYYY-MM-DD (Year-Month-Day) format on the sensor package label beside the hourglass symbol.

Check Package

Don’t use sensor if the sterile package has been damaged or opened, because it might cause an infection.

Clean and Dry Skin

Clean and dry your hands, then put on your gloves before inserting sensor on patient. Clean insertion site with alcohol wipes to prevent infections. Don’t insert the sensor until skin is dry. If insertion site is not clean and completely dry, there’s a risk of infection or the transmitter holder not sticking well. Make sure patient doesn’t have insect repellent, sunscreen, perfume, or lotion on their skin.

Where to Insert: Things to Check

Don’t open packages until ready to use. Keep the safety guard on until you put the G6 Pro applicator against the patient’s skin. If you remove the safety guard first, you may hurt the patient by accidentally pushing the button that inserts the sensor before you mean to. Change the insertion site with each sensor. Using the same site too often on the same patient might not allow the skin to heal, causing scarring or skin irritation.

Sensor placement is important.

Choose a site:

• At least 3 inches from insulin pump infusion set or injection site
• Away from waistband, scarification, tattoo, irritation, and bones
• Unlikely to be bumped, pushed, or laid on while sleeping

Follow G6 Pro instructions. If not, your patient could have a severe low or high glucose event.

Use Correct Transmitter, and Sensor

G6 Pro components are not compatible with any previous Dexcom products. Do not mix transmitters and sensors from different generations.

Avoid Sunscreen and Insect Repellent

Some skin care products, such as sunscreens and insect repellents, can make the plastic used in G6 Pro crack. Before using G6 Pro, make sure there are no cracks in transmitter and transmitter holder. If you find a crack, please contact Technical Support.

Do not allow these skin care products to contact the G6 Pro. After using skin care products, wash hands before touching G6 Pro. If any skin care products get on G6 Pro, immediately wipe with a clean cloth.

Going Through Security Check Point

When wearing G6 Pro, your patient should ask for hand-wanding or full-body pat-down and visual inspection instead of going through the Advanced Imaging Technology (AIT) body scanner (also called a millimeter wave scanner) or putting any part of the G6 Pro in the baggage x-ray machine. Your patient can wear the G6 Pro or the walk-through metal detector. Not sure what kind of machine it is? Be safe – either ask the TSA officer; request hand-wanding, or request full-body pat-down.

Caution

US Federal law restricts the sale of G6 Pro to be made by or on the order of a physician.

Risks and Benefits

Risks

The risks with using G6 Pro are:

• Sensor insertion issues
• Local skin irritation from adhesive patch

Sensor Insertion Risks

It’s uncommon, but inserting the sensor can cause infection, bleeding, or pain. Only a few patients in the clinical studies got slight redness and swelling.

There is a remote chance a sensor wire could break or detach and remain under the skin. Sterile broken or detached sensor wires usually don’t pose a significant medical risk.

A sensor wire breaks off or detaches and remains under your skin, the user should contact Healthcare professional and Technical Support (24/7).

TechSupport@dexcom.com

Toll free: 1.888.738.3846

Toll call: 1.858.200.0200

Benefits

Some benefits of using G6 Pro are:

• Knowing trends
• Assessment of your glucose control

Knowing Your Trends

The G6 Pro sends a reading every 5 minutes. It also provides reports and views of your information so you can detect and reflect on trends, patterns, and how your body responds to different things, like exercise, stress, or food you have eaten. This provides you with a more complete picture of your glucose and lets you see your daily habits impact your glucose control.

Helping Your Diabetes Management

The glucose information will provide an insight to the state of your glucose control and the patterns you and your clinician observe may help inform better treatment decisions.

References


Do: 10.1016/j.jdic.2016.10.007.

Need help? Contact your healthcare professional

For medical issues:

• G6 Pro gets loose or removed
• Sensor wire breaks off
• Irritation at insertion site

Contact Technical Support

For technical issues:

1-844-607-8398

Available 24/7

If you need more information about G6 Pro and the Symbols Glossary, read the G6 Pro User Guide, visit dexcom.com/symbols, or contact the Dexcom Technical Support team at 1.844.607.8398 for 24/7 support.