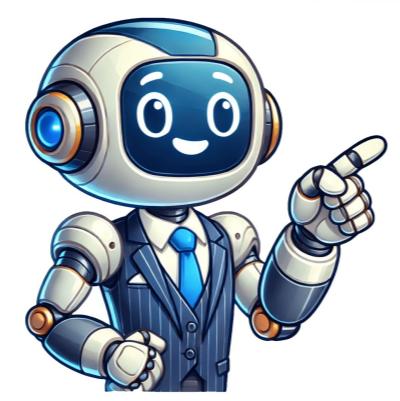


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Sugar blood test strips

We believe that blood glucose testing strips should be available free for everyone who needs them. We're fighting for this and we're getting there. But we know that they're not available to everyone. For those who need or choose to buy test strips we have negotiated with several companies to make certain strips available via our catalogue and online shop. You can now buy as and when you need or on selected products opt to subscribe and receive them without having to remember to reorder. When you subscribe you can choose to get your products delivered monthly, every two months or every three months and you will save 5% when you subscribe, then 10% after the 2nd, 3rd or 6th billing cycle depending on which option you select. If you are considering buying a meter kit, and currently get strips on prescription, you should check with your diabetes team before purchasing to ensure they are able to prescribe the particular test strips for that meter. Niet op voorraad Niet op voorraad Teststrips zijn merkgebonden, en werken alleen met een specifieke glucosemeter. Controleer altijd of de teststrips geschikt zijn voor uw meter. Zo zijn de Accu-Chek Instant teststrips bijvoorbeeld alleen te gebruiken op de Accu-Chek Instant meter. Dit geldt voor alle teststrips. Er bestaan geen generieke teststrips die op verschillende glucosemeters werken. Dit luistert heel nauw! Op diabetesmagazijn.nl staat altijd beschreven voor welke meter de teststrips geschikt zijn en andersom. Vragen? Neem contact met ons op voordat u de teststrips bestelt. Controleer altijd de vervaldatum op de verpakking. Gebruik geen strips die over de datum zijn, dit kan leiden tot onnauwkeurige metingen. Bewaar teststrips op een droge, koele plaats. Bij voorkeur tussen 4°C en 30°C. Vermijd direct zonlicht, hoge luchtvuchtigheid en extreme temperaturen. Bewaar de strips in de koker waarin ze geleverd worden. En sluit die altijd zorgvuldig en direct na gebruik. Sommige teststrips hebben een beperkte gebruikstermijn. Bijvoorbeeld de Accu-Chek Mobile cassette. Deze is tot 90 dagen na het eerste gebruik te gebruiken. Wij proberen teststrips met een houdbaarheid van 12 maanden te leveren. Let op, dit is geen garantie. Sommigen fabrikanten hanteren een kortere houdbaarheidsdatum. Het gebruik van teststrips is eenvoudig, maar vereist zorgvuldigheid voor nauwkeurige resultaten. Was uw handen grondig met water en zeep en droog ze goed af. Plaats een teststrip in de glucosemeter. Gebruik een lancet om een druppel bloed uit de vingertop te verkrijgen. Breng de druppel voorzichtig aan op de aangegeven plek op de teststrip. Wacht enkele seconden totdat de meter de glucosewaarde weergeeft. Een nieuwe meting? Dan herhaalt u deze stappen. Per meting gebruikt u een teststrip, en een lancet. Niet alle teststrips zijn hetzelfde. Ze verschillen in technologie, compatibiliteit en specificaties. 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People spend a lot of money to use these essential tools and often have a lot of questions about the real value they're getting, including: What exactly do fingerstick tests tell us about diabetes management? How accurate are the results? Why are they so darned expensive? While the high cost of insulin is getting media attention these days, these other vital supplies are a big financial burden as well. Research from 2012 shows that about 27% of diabetes-related expenses at pharmacies are for self-monitoring blood sugar, including meters and test strips. In fact, more than 38% of those with diabetes in the United States (and 33% around the world) have rationed blood glucose testing supplies, according to a 2018 survey by T1International. We took a deep dive into questions about the high costs, comparative accuracy, and more about glucose meters and test strips. What are glucose test strips used for? Let's start with the basics: Blood glucose meters and the test strips they require allow you to measure and monitor blood sugar levels at home and on the road. First developed in 1965 and used in doctors' offices, meters and test strips became available at home in 1980. To take a blood sugar reading, insert the strip into the meter and apply a drop of blood after using the needle to poke your finger. Most meters produce a reading within seconds. The meter can store that data for later review by you and your doctor. Meters and strips are now an essential part of diabetes management for most folks with diabetes. That includes more than 30% of people with type 1 diabetes who now use CGMs, yet still do fingerstick tests to calibrate (reset the accuracy of) their monitors. However, backup fingerstick tests are not required by the Food and Drug Administration (FDA) with some of the newer CGM systems, including Dexcom G6 Abbott Freestyle Libre Eversense (implantable CGM). How do glucose test strips work? If you have diabetes, it's probably a very familiar drill: You stick the test strip into the meter's slot, prick a finger with the lancet, draw out a drop of blood, and transfer the blood to the edge of the test strip. Even though the technology might seem old-fashioned when compared with insulin pumps, CGMs, or other new technologies for diabetes care, what happens next is pretty ingenious: The chemicals in the strip react with glucose to create an electric current. The electrons travel to the meter. The meter then determines how much glucose was required to generate that much electricity. Bingo: Your blood glucose number flashes on the screen. The science behind test strips is quite complicated. They are made up of at least five layers, including a super thin layer of gold that helps conduct the current. Click here to see an illustration. How accurate are glucose test strips? This has been a controversial issue because some brands of meters and strips appear more accurate than others. There's also concern about the accuracy of models that have been on the market for many years and have not been tested for accuracy since their original approval by the FDA. The California-based nonprofit Diabetes Technology Society (DTS) tested 18 popular blood glucose meters and compared their results to those of outside laboratories that tested the same blood specimens. The DTS gold standard is that a meter and its test strips should yield blood glucose readings within 15% or 15 mg/dL of the laboratory values at least 95% of the time. In several studies, only six brands passed this accuracy test: Contour Next from Bayer: 100%; Accu-Chek Aviva Plus from Roche: 98%; Walmart ReliOn Confirm (Micro) from Arkray: 97%; CVS/pharmacy Advanced from Agamatrix: 97%; FreeStyle Lite from Abbott: 96%; Accu-Chek SmartView from Roche: 95%. So, there's a whole bunch of test strips and meters out there that are less accurate than they should be. Some of the least accurate were: Solus V2 from BioSense Medical: 76%; Advocate Redi-Code+ from Diabetic Supply of Suncoast: 76%; Gmate Smart from Philosys: 71%. Ease of use maintenance price of both the meter and strips Can you buy glucose test strips over the counter? In the United States, glucose test strips are available over the counter at big box stores, independent retail pharmacies, and many websites, including Amazon, eBay, discount pharmaceutical sites like GoodRx, and manufacturers' online sites. You can also find them in the so-called "gray market" (see below). Are blood glucose test strips covered by insurance? Test strips are covered by: most commercial insurers Medicare Medicaid According to survey data passed directly to us from the diabetes research firm dQ&A, most people with diabetes get their test strips through health insurance — 82% of people with type 1 diabetes and 76% of those with type 2 diabetes, to be exact. But even with this coverage, test strips can often be very pricey. For one thing, if you have a high deductible health plan, you still might need to pay over-the-counter prices for supplies (and, sadly, insulin) until you meet the deductible. However, you could catch a break if you have a health savings account (HSA), as the Treasury Department recently said that diabetes supplies — and insulin — would be covered in high deductible plans for people who have HSAs. Also, your insurance might not cover the brand of test strips you want. Many insurance plans put specific "preferred" brands of meters and test strips in their top formulary tiers. That means brands not in those tiered lists will cost much more. This can be a problem for those who need specific meters that transmit readings to their insulin pumps, or who switch insurance plans and don't like the meters and strips covered by their new plans. Stay optimistic if you're in that situation. Your doctor might be able to help you get coverage for diabetes supplies by writing a "letter of medical necessity" to the insurance company. It all depends on the reasons for the denial and the guidelines of your insurance policy. Check out how to appeal insurance decisions here. Does Medicare cover diabetes test strips? Yes! Blood glucose meters and the necessary test strips are covered as durable medical equipment by Medicare Part B, which applies to medical services and supplies necessary to treat your health condition. Popular glucose test strip brands Glucose test strips pretty much all work the same way. You simply plug one into the glucose meter brand they are designed for and place your blood sample on the end of the strip where a tiny sensor is embedded to get a reading. The slight differences in strip brands are found in the amount of blood required, time to result, and cost. The costs can vary dramatically, and they can add up, especially if you buy them without insurance. Prices change frequently, but to give you an idea of the range, at the time of publication, Amazon showed the following brands at these comparative costs: Prodigy compatible with all Prodigy meter models: Voice, Pocket, and AutoCode need 0.7 microliter of blood for testing results in 7 seconds approved for alternate site testing (beyond just fingertips) Cost: about \$0.15 per strip ReliOn compatible with all ReliOn meter models, sold at Amazon and Walmart, made by Arkray requires 0.5 microliter blood sample sizes results in 7 seconds allows fingertip or palm testing Cost: about \$0.29 per strip CVS Health Advanced compatible with the CVS Health Advanced Glucose Meter, CVS Health Advanced Bluetooth Glucose Meter, and CVS Health Advanced ProHealth Glucose Meter requires 0.5 microliter blood sample sizes results in 5 seconds large, easy to handle design Cost: about \$0.22 per strip Shop CVS Advanced Health test strips Bayer Contour Next compatible with all Contour Next glucose meter models requires 0.6 microliter blood sample results in 5 seconds allows second-chance sampling, meaning you can apply more blood to the test strip if necessary, which may help prevent wasting test strips and save money Cost: about \$0.38 per strip Shop Contour Next test strips Accu-Chek Guide compatible with all three Accu-Chek Aviva and SmartView meters have specific strips) requires 0.6 microliter blood sample results in under 4 seconds come packaged in a unique spill-resistant SmartPack vial that helps you efficiently take one test strip out at a time Cost: about \$0.45 per strip Shop Accu-Chek Guide test strips OneTouch Ultra compatible only with the OneTouch Ultra2 and OneTouch UltraMini meters (OneTouch Verio meters have their own brand of strips) requires 0.4 microliter blood sample results in 5 seconds uses patented "DoubleSure Technology" that automatically checks each blood sample twice for utmost accuracy Shop OneTouch Ultra test strips Should you use test strips beyond the expiration date? The manufacturer's stated shelf life of most test strips is 18 to 24 months. Diabetes author and educator Wil Dubois explains, "most strips... can be used for a good period beyond their official expiration date. But at the same time, with all the variables that can impact a strip's lifespan and the tremendous variety of strips out there, I don't think we have a prayer of getting a hard-and-fast rule about how long a typical strip might last." He also notes that the longer you use expired test strips, the more likely you are to get inaccurate results. What do you do with expired diabetic test strips? If you want to be a good citizen of the planet, it's best not to throw out medical waste in regular trash bags or public trash bins, including glucose test strips, lancets, or alcohol swabs. Once the strips expire, it's best to put them in dedicated bio waste containers along with other medical waste, as noted by the Diabetes Council. Read a guide to recycling and disposing of the various components of your glucose testing kit here. Frequently asked questions Do you need a prescription to buy diabetes test strips? You do not need a prescription to buy test strips over the counter in the United States. But insurers usually require a healthcare professional's prescription to cover specific brands of test strips, blood glucose meters, and other supplies. Which glucose meter has the cheapest test strips? Prodigy test strips for several brands of Prodigy meters appeared to be the cheapest at the time of our research in August 2022. Is it legal to resell diabetes test strips? There's no law against buying and selling diabetes test strips on the open market. As a result, a growing "gray market" has emerged, where companies buy and resell test strips. Go online and you'll find more than a few outfits doing this, with names like TestStripSearch.com, QuickCash4TestStrips.com, and StripSupply.com. As mentioned in another article, the savings here don't appear to be that great, and given that the quality control in these outfits is uncertain, we urge caution. Some sellers may try to peddle expired goods, for example. Partly in response to this gray market, California has begun to regulate the supply chain of diabetes products, including glucose test strips, to prevent fraud and ensure patient safety. The FDA issued a warning to consumers about the safety of "pre-owned or unauthorized" test strips in April 2019. However, the agency noted that it was unaware of any deaths or serious injuries from these strips. In other words, buyer beware. Share — copy and redistribute the material in any medium or format for any purpose, even commercially. Adapt — remix, transform, and build upon the material for any purpose, even commercially. The licensor cannot revoke these freedoms as long as you follow the license terms. Attribution — You must give appropriate credit, provide a link to the license, and indicate if changes were made. You may do so in any reasonable manner, but not in any way that suggests the licensor endorses you or your use. ShareAlike — If you remix, transform, or build upon the material, you must distribute your contributions under the same license as the original. No additional restrictions — You may not apply legal terms or technological measures that legally restrict others from doing anything the license permits. You do not have to comply with the license for elements of the material in the public domain or where your use is permitted by an applicable exception or limitation. No warranties are given. The license may not give you all of the permissions necessary for your intended use. For example, other rights such as publicity, privacy, or moral rights may limit how you use the material. The Motorsport Images Collections captures events from 1895 to today's most recent coverage. Discover The Collection Curated, compelling, and worth your time. Explore our latest gallery of Editors' Picks. Browse Editors' Favorites Experience AI-Powered Creativity. The Motorsport Images Collections captures events from 1895 to today's most recent coverage. Discover The Collection Curated, compelling, and worth your time. Explore our latest gallery of Editors' Picks. Browse Editors' Favorites Experience AI-Powered Creativity. Essential voor een nauwkeurige diabetescontrole, onze teststrips werken perfect samen met je bloedglucosemeter. Ontdek onze selectie van hoogwaardige teststrips die zorgen voor betrouwbare en consistente metingen. Onze strips zijn compatibel met een breed scala aan bloedglucosemeters en zijn ontworpen voor eenvoudig gebruik, zodat je zonder gedoe je bloedsuiker kunt controleren. Krijg de nauwkeurigheid die je nodig hebt om je diabetes effectief te beheren, en dat alles tegen de laagste prijzen. Eenvoudig en voordelig online glucose test strips voor uw diabetes zelftest bestellen? Medimart heeft een ruim assortiment aan bloedglucose teststrips van diverse merken. Verkrijgbaar in verschillende hoeveelheden, zowel los als in combinatie met lancetten. Voor o.a. Accu-Chek Performa, Diatesse Xper, TD-Gluco HT One, Medisana Meditouch en Bayer Contour TS. Bekijk hieronder het volledige aanbod en bestel uw glucose test strips eenvoudig, veilig en voordelig online. 39 artikelen Verwijder alle Accu-Chek mobile teststrips voordeelverpakking 3 verpakkingen Accu-Chek mobile teststrips DUO-pack 2 verpakkingen Bayer Contour next teststrips 25 stuks Accu-Chek Performa teststrips 50 stuks Diatesse Xper teststrips 50 stuks Accu-Chek Mobile testcassette (50 testen) 1 verpakking Bayer Contour next teststrip 100 stuks Testjezelf.nu Multicheck glucose strips 25 stuks Caresens PRO glucose teststrip Contour plus teststrips 50 stuks Accu-Chek Guide teststrips 50 stuks Diatesse Xper 2x50 strips en 100 HT One 28G lancetten 3x50+100 Diatesse Xper 3x50 strips en 200 HT One 28G lancetten 3x50+200 TD Gluco 3x50 strips en 100 HT One 28G lancetten 2x50+100 Accu-Chek Instant teststrips 2x50 stuks Accu-Chek Instant 3x50 strips en 200 Softclix lancetten 3x50+200 Accu-Chek Instant 3x50 strips 3x50 stuks Caresens-N glucose teststrips 50 stuks Bayer Contour TS teststrip 50 stuks Direct naar: Accu-Chek | Diatesse Xper | HT One Hoe hoog mag de waarde van bloedsuiker zijn? Een gezonde bloedglucosewaarde ligt tussen 4 en 8 mmol/l. Bij mensen met diabetes kan deze bloedsuikerwaarde te hoog of te laag zijn. Dit brengt mogelijk gezondheidsrisico's met zich mee. Daarom is het van belang om deze waarde regelmatig en nauwkeurig te meten. Bij een glucosewaarde tussen 8 en 11 mmol/l is er sprake van een hoge bloedsuiker. Dit wordt ook wel hyperglykemie of hyperglycemië genoemd. Is de bloedsuikerwaarde onder de 4 mmol/l, dan spreken we van hypoglykemie of hypo. De bloedsuikerwaarde kan schommelen. Bijvoorbeeld door voeding, emoties, lichamelijke inspanning, stress of alcohol. Wanneer dit tussen gezonde bloedglucosewaarden blijft, zijn deze schommelingen onschuldig. Hoe kan ik zelf mijn bloedsuiker meten? Met een diabetes zelftest kunt u zelf uw bloedglucosewaarde meten. Om een diabetes zelftest uit te voeren heeft u een bloedglucosemeter nodig. Andere benodigdheden zijn glucose teststrips, een prikpen en lancetten. Het uitvoeren van een diabetes zelftest is eenvoudig en de test geeft een betrouwbaar resultaat. Maar een diabetes zelftest is niet bedoeld om vast te stellen of u diabetes heeft. Denkt u dat dit het geval is, raadpleeg dan uw huisarts. Deze kan testen uitvoeren om diabetes bij u vast te stellen en zal een behandelplan voor u opstellen. Wat is een diabetes test strip? Een glucose test strip is een smal strookje papier met een absorberende laag aan het uiteinde. De test strip bevat ook een elektrode. De teststrip gaat in een bloedglucosemeter. Let er hierbij op dat u deze op de juiste manier in het apparaatje plaatst. Vaak wordt dit aangegeven door middel van pijltjes op de strip. Zodra de glucose test strip is aangebracht, is de bloedglucosemeter klaar voor gebruik. Glucose test strips gebruiken Voordat u een bloedglucosemeting gaat uitvoeren is het belangrijk dat u uw handen eerst grondig wast. Vervolgens maakt u de prikpen klaar voor gebruik. Plaats nu een test strip in de bloedglucosemeter en controleer of de bloedglucosemeter klaar is voor gebruik. Daarna prikt u met een prikpen voorzien van een naaldje, dit heet een lancet, in uw vinger zodat er een druppel bloed uit het kleine wondje komt. Wanneer u de glucose test strip tegen de druppel bloed aanhoudt zuigt deze het bloed op. Binnen enkele seconden kunt u de bloedglucosewaarde aflezen op uw bloedglucosewaarde. Tips bij het gebruik van glucose test strips Glucose test strips zijn een essentieel onderdeel van een diabetes zelftest. Wij geven u hierbij enkele tips voor het gebruiken en bewaren van glucose teststrips: Teststrips zijn altijd voor eenmalig gebruik, zorg dus voor voldoende voorraad. Bewaar glucose test strips altijd in de verpakking waarin deze geleverd worden en sluit deze direct na gebruik goed af. Controleer regelmatig de datum op de verpakking van de teststrips. Wanneer de houdbaarheidsdatum verstrekken is kan dit het testresultaat beïnvloeden. De meting is daarom niet meer betrouwbaar. Houd er ook rekening mee dat de glucose test strips na opening van de verpakking beperkt houdbaar zijn. Hoe lang dit is kunt u vinden op de verpakking. Er zijn verschillende soorten glucose test strips verkrijgbaar. Verschillende merken en typen bloedglucosemeter maken gebruik van speciaal ontwikkelde test strips. Let er dus goed op dat u test strips koopt die geschikt zijn voor de bloedglucosemeter die u gebruikt. Hoe betrouwbaar is glucosemeter? Alle bloedglucosemeters die in Nederland verkrijgbaar zijn, moeten voldoen aan strenge eisen. Wanneer goed uitgevoerd, zal een diabetes zelftest daarom altijd een betrouwbaar resultaat geven. Er zitten wel kleine verschillen in de nauwkeurigheid van de verschillende bloedglucosemeters die verkrijgbaar zijn. De glucosemeters van het merk Accu-Chek staan bekend om hun hoge nauwkeurigheid. Ook de Diatesse Xper en Contour XT glucosemeter worden door gebruikers gewaardeerd om de hoge betrouwbaarheid. Waarop letten bij de aanschaf van bloedglucose teststrips? Er zijn verschillende merken diabetes zelftesten verkrijgbaar. Belangrijk is dat u toebehoren gebruikt die geschikt zijn voor de bloedglucosemeter. Let er daarom bij de aanschaf van lancetten en teststrips op dat deze van hetzelfde merk zijn als uw bloedglucosemeter en bovendien geschikt zijn voor het type meter dat u gebruikt. Glucose test strips kopen In het assortiment van Medimart vindt u een groot aantal lancetten en bloedglucose teststrips van diverse merken. Bij ons bestelt u heel eenvoudig nieuwe glucose test strips voor uw HT One TD Gluco, Bayer Contour, Diatesse Xper en andere bloedglucosemeter. De glucose test strips zijn verkrijgbaar in zowel losse verpakkingen als in combinatie met lancetten van hetzelfde merk. Bekijk ook ons assortiment startpakketten. Freestyle lite strips | Contour Next teststrips | Diatesse Xper teststrips | Accu-Chek Performa strips. Niet op voorraad. 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So, there's a whole bunch of test strips and meters out there that are less accurate than they should be. Some of the least accurate were: Solus V2 from BioSense Medical: 76%; Advocate Redi-Code+ from Diabetic Supply of Suncoast: 76%; Gmate Smart from Philosys: 71%. Ease of use maintenance price of both the meter and strips Can you buy glucose test strips over the counter? In the United States, glucose test strips are available over the counter at big box stores, independent retail pharmacies, and many websites, including Amazon, eBay, discount pharmaceutical sites like GoodRx, and manufacturers' online sites. You can also find them in the so-called "gray market" (see below). Are blood glucose test strips covered by insurance? Test strips are covered by: most commercial insurers Medicare Medicaid According to survey data passed directly to us from the diabetes research firm dQ&A, most people with diabetes get their test strips through health insurance — 82% of people with type 1 diabetes and 76% of those with type 2 diabetes, to be exact. But even with this coverage, test strips can often be very pricey. For one thing, if you have a high deductible health plan, you still might need to pay over-the-counter prices for supplies (and, sadly, insulin) until you meet the deductible. However, you could catch a break if you have a health savings account (HSA), as the Treasury Department recently said that diabetes supplies — and insulin — would be covered in high deductible plans for people who have HSAs. Also, your insurance might not cover the brand of test strips you want. Many insurance plans put specific "preferred" brands of meters and test strips in their top formulary tiers. That means brands not in those tiered lists will cost much more. This can be a problem for those who need specific meters that transmit readings to their insulin pumps, or who switch insurance plans and don't like the meters and strips covered by their new plans. Stay optimistic if you're in that situation. Your doctor might be able to help you get coverage for diabetes supplies by writing a "letter of medical necessity" to the insurance company. It all depends on the reasons for the denial and the guidelines of your insurance policy. Check out how to appeal insurance decisions here. Does Medicare cover diabetes test strips? Yes! Blood glucose meters and the necessary test strips are covered as durable medical equipment by Medicare Part B, which applies to medical services and supplies necessary to treat your health condition. Popular glucose test strip brands Glucose test strips pretty much all work the same way. You