# Marijuana and Diabetes

marijuana

- Can lower your blood glucose → hypoglycemia
- Causes problems with memory, concentration, perception, and coordination can affect how you manage your diabetes
- Increases appetite can cause overeating and hyperglycemia
- Heavy or prolonged use can increase the risk of diabetic ketoacidosis

# If you choose to use marijuana, here are some helpful tips:

1

# Be aware of altered perception

Remember that your perception may be inaccurate and you may not be able to recognize if your blood glucose levels are too low or too high

2

# Check your blood glucose levels frequently

because your perception is altered, make sure you are checking your blood sugar regularly to ensure you are in a safe range

3

# Keep your equipment nearby

this serves as a reminder and makes it convenient to test your blood glucose levels frequently

4

# Take the right amount of insulin

because some drugs can cause an increase in appetite, it is important to give yourself insulin for the food you consume Note: Don't forget to consider what form of marijuana you are using – edibles contain carbohydrates so you will need insulin!

5

#### Have a buddy

make sure you are with someone who you can trust and who knows about your diabetes

#### Sources:

Marijuana and Type 1 Diabetes. (n.d.). Retrieved November 19, 2018, from https://beyondtype1.org/marijuana-and-type-1-diabetes/Akturk, H. K. (2018, November 05). Association Between Cannabis Use and Risk for Diabetic Ketoacidosis in Adults With Type 1 Diabetes. Retrieved November 19, 2018, from https://jamanetwork.com/journals/jamainternalmedicine/fullarticle/2712560 Vieira, K. (n.d.). Drug and Alcohol Use with Diabetes. Retrieved November 19, 2018, from https://drugabuse.com/guides/substance-abuse-and-diabetes/#r19

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