## What happens when you eat a limited variety of food?



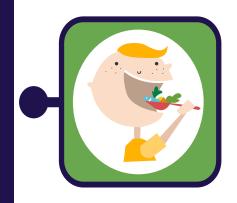
- \*Flavor preferences are partly genetic
- \*You may even be a "supertaster" meaning you could have been born with a high concentration of taste buds on your tongue and dislike bitter foods, like vegetables



- \*There may be evolutionary advantages to food preferences
- \*Foods like fruits, vegetables, and meats were those most likely to be poisonous when our ancestors were hunting and gathering

### How does a limited diet keep ARFID going?

- \*Eating the same foods all the time makes new foods taste even more different
- \*Certain nutrition deficiencies can change the way food tastes, making new food even less appealing
- \*Eating a particular food over and over may also make you tired of that food and stop eating it, further limiting your diet
- \*Eating a very limited diet can also cause serious health problems. Eating preferred foods high in sugar and fat has been associated with diabetes and heart disease. Avoiding non-preferred foods, like fruits and vegetables, is associated with certain cancers
- \*It may be hard to eat with others, causing you to miss out on opportunities to learn about new foods



Thomas, J.J. and Eddy, K.T. (2019). *Cognitive-Behavioral Therapy for Avoidant/Restrictive Food Intake Disorder: Children, Adolescents, & Adults.* Cambridge: Cambridge University Press.

What happens when you become more careful about your eating after a negative experience with food?



\*Negative experiences with food such as choking, vomiting, an allergic reaction, or pain after eating can be traumatic



\*These experiences might cause you to limit your diet to prevent further trauma

\*You might even avoid any food that reminds you of the traumatic experience or stop eating altogether

## How does avoiding foods or eating altogether keep ARFID going?

- \*You may be using "safety behaviors" to try and prevent another traumatic experience from happening
- -Taking very small bites
- -Chewing for much longer than needed
- -Only eating at familiar restaurants
- -Not eating at all
- \*Safety behaviors prevent you from testing negative predictions about eating
- \*The more you avoid eating, the scarier it becomes!

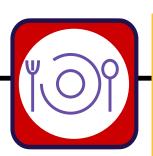


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# What happens when you eat a limited volume of food?

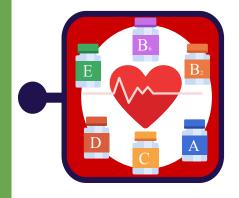
- \*How hungry you feel and how much pleasure you get from eating is partly due to your genes
- \*Eating very little can cause you to feel full quickly, even though you are not getting enough nutrients



- \*Eating without a regular schedule of meals and snacks can dull hunger cues, especially if you go long periods without eating
- \*Eating too little can promote excessive fullness when you do eat an adequate amount because your stomach capacity decreases with chronic food restriction

#### How does eating very little keep ARFID going?

- \*Even if you are born with a smaller appetite than others, eating very little may further reduce your appetite. This is particularly true if you also limit food variety
- \*Eating a limited variety can decrease your ability to eat a sufficient volume of food because you get bored of eating the same things and then eat less of them
- \*You may experience low mood, irritability, anxiety, apathy, difficulty concentrating, or social isolation
- \*You may also experience significant weight loss, osteoporosis, loss of menses, muscle wasting, decreased heart rate, or other medical problems.



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