Eat lentils with lunch + 20 Microbes	Eat beans with dinner + 20 Microbes	Brought whole grain bread over white bread +20 Microbes
Lentils are high in fiber. Fiber serves as a healthy food source for the microbes in our gut.	Beans are high in fiber. Fiber serves as a healthy food source for the microbes in our gut.	Whole grain is high in fiber. Fiber serves as a healthy food source for the microbes in our gut
Brought brown rice over white rice	Drink a cup of green tea +10 Microbes	Avoid snacking on junk food for a week
+20 Microbes		+20 Microbes
Brown rice is high in fiber. Fiber serves as a healthy food source for the microbes in our gut	Green tea is high in polyphenol. Polyphenols help regulate gut bacteria and increase the amount of healthy bacteria while limiting the growth of bad bacteria	Processed food should be avoided because they impair the microbial life in our gut, while whole foods help the microbes to flourish
Drink a cup of locally made kombucha +30 Microbes	Eat organic yogurt for breakfast +30 microbes	Eat sauerkraut with dinner +30 Microbes
Fermented foods naturally contain probiotics which improve the balance of the microbiome	Fermented foods naturally contain probiotics which improve the balance of the microbiome	Fermented foods naturally contain probiotics which improve the balance of the microbiome

Reduce the amount of sugar used in your coffee +20 Microbes	Take a week long trip to the countryside +100 Microbes	Adopt a dog +100 Microbes
Excess sugar promotes microbes that cause tooth decay and does nothing to enhance your gut bacterial diversity	Increases exposure to microbes improves your microbiome diversity and overall health	Increases exposure to microbes improves your microbiome diversity and overall health
Адорt a cat	Adopt a bunny	Visit a local petting zoo
+100 Microbe	+100 Microbes	+100 Microbes
Increases exposure to microbes improves your microbiome diversity and overall health	Increases exposure to microbes improves your microbiome diversity and overall health	Increases exposure to microbes improves your microbiome diversity and overall health
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Eat seasonal organic produce +20 Microbes	De-stress with a trip to the spa +50 microbes	Choose water instead of diet soda at a restaurant +20 Microbes
Increases plant diversity in diet also increases gut microbiome diversity	High stress can cause a disruption to the balance of our microbiomes	Excess sugar promotes microbes that cause tooth decay and does nothing to enhance your gut bacterial diversity

Reduced your red meat intake +20 Microbes Red meat contains a chemical that raises heart disease risk through its interactions with the gut microbiome	Make a home cooked meal instead of a processed box dinner +20 Microbes Processed foods should be avoided because they impair gut microbiome while whole foods help them flourish	Cook a vegetarian, whole grain lasagna for dinner +20 Microbes Foods high in fiber serve as a healthy food source for gut microbes
Make homemade meal with fresh garlic +20 Microbes Garlic contains prebiotic fiber and other secondary plant compound which serve as a healthy food source for the microbes in our gut	Choose the whole grain pasta option at a restaurant +20 Microbes Foods high in fiber serve as a healthy food source for gut microbes	Eat a high fiber vegan meal for lunch +20 Microbes Fiber serves as a healthy food source for microbes in our gut
Spack on organic blueberries +10 microbes Blueberries contain polyphenols that help regulate gut bacteria and increase the amount of healthy bacteria while limiting the growth of bad bacteria	Visit a local farm +100 Microbes Increased exposure to microbes improves your microbiome diversity and overall health	Eat an organic banana +20 Microbes Bananas contain prebiotic fiber which serves as a healthy food source for the microbes in our gut

Develop a regular exercise routine +50 Microbes	Train for a marathon +50 Microbes	Cook organic asparagus for lunch +20 microbes
Decreasing stress is important as high stress causes a disruption to the balance of our microbiome	Decreasing stress is important as high stress causes a disruption to the balance of our microbiome	Asparagus contains prebiotic fiber which serves as a healthy food source for the microbes in our gut
Quit smoking +80 Microbes	Take a hike +100 Microbes	Go to the beach +100 Microbes
Smoking disrupts microbial activity	Increased exposure to microbes improves your microbiome diversity and overall health	Increased exposure to microbes improves your microbiome diversity and overall health
Get a full night's sleep +50 Microbes	Cook tempeh instead of poultry +30 Microbes	Eat organic produce, meat, and dairy +20 Microbes
Avoid unhealthy sleep pattern to avoid the disruption of the gut microbiome	Fermented foods naturally contain probiotics which improve the balance of the microbiome	Pesticides and antibiotics are present in many non-organic produce, meat, and dairy which can reduce bacterial diversity and lead to antimicrobial resistance

Eat dark chocolate for dessert +10 Microbes Dark chocolate contains Polyphenols which help regulate gut bacteria and increase the amount of healthy bacteria while limiting the growth of bad bacteria	• Eat a chickpea salad +20 Microbes Chickpeas are high in fiber which serves as a healthy food source for the microbes in our gut	Make your own "Good Choice"
Make your own "Good Choice"	Choose to buy fast food for dinner, rather than make a home cooked meal -20 Microbes Processed foods should be avoided because they impair the microbial life in our gut, while whole foods help the microbes to flourish	Eat the same cuisine constantly, avoiding other food choices -30 Microbes Eating a diverse range of foods can lead to diverse gut flora and a healthier microbiome.
Become a picky eater and avoid lentils -20 Microbes Fiber serves as a healthy food source for the microbes in our gut	Spend the majority of your time indoors -20 Microbes Lack of exposure to microbes reduces your microbiome diversity and compromises your overall health	Engage in multiple high stress activities regularly -50 Microbes High stress causes a disruption to the balance of our microbiomes

Drink less water than normal -20 Microbes Dehydration is linked to constipation, which disrupts the normal function of the gut microbiome	Give up your New Year's resolution to exercise regularly -50 Microbes Physical activity helps promote regular bowel movements and helps to balance the gut ecosystem		Buy vegetables but neglect to incorporate the into cooked meals -20 Microbes By avoiding fiber you miss a healthy food source for the microbes in our gut
Trink a lot of alcohol -80 Microbes High alcohol consumption may decrease the number of beneficial microbes in the gut	Become a smoker -80 microbes Smoking disrupts microbial activity		Buy white rice instead of brown rice -20 Microbes Fiber serves as a healthy food source for the microbes in our gut
Pull multiple all nighters -50 Microbes Irregular sleep patterns and sleep deprivation disrupts your body's circadian rhythm which can be harmful to your gut microbiome	Accept a new high stress job -50 Microbes High stress causes a disruption to the balance in our microbiomes		-100 Microbes Lack of exposure to microbes reduces your microbiome diversity and may compromise your overall health

Choose to drive instead of walk to a nearby location

-50 microbes

Physical activity helps promote gut bacterial growth and regular bowel movements

Eat sugary cereal for breakfast

-20 Microbes

Processed foods should be avoided because they impair the microbial life in our gut, while whole grain foods help the microbes to flourish

Have a primarily carnivorous diet

-30 Microbes

Red meats contain the chemical carnitine which alters the composition of gut microbiota and increases the risk of heart disease.

Choose diet soda over water at a restaurant

-20 Microbes

Over-consumption of both Artificial and natural sugar disrupts the metabolism of microbes in the gut

Choose soda over water at a restaurant

-20 Microbes

Over-consumption of both artificial and natural sugars can disrupt the gut ecosystem

Drink green smoothies made with excessive amounts of sweeteners

-20 Microbes

Over-consumption of both artificial and natural sugars can disrupt the gut ecosystem

Buy candy when going to the movie theater

-20 Microbes

Processed foods should be avoided because they impair the microbial life in our gut, while whole grain foods help the microbes to flourish

Choose white bread over whole grain bread

-20 Microbes

Processed foods should be avoided because they impair the microbial life in our gut, while whole grain foods help the microbes to flourish

Get fast food french fries instead of cooking potatoes at home

-20 Microbes

Processed foods should be avoided because they impair the microbial life in our gut, while whole grain foods help the microbes to flourish

Indulge in a steak dinner every night -30 Microbes	Choose to get a fast food hamburger for your lunch break -20 Microbes	Choose to drive instead of walk to a nearby location - 50 Microbes
Red meats contain the chemical carnitine which alters the composition of gut microbiota and increases the risk of heart disease.	Processed foods should be avoided because they impair the microbial life in our gut, while whole grain foods help the microbes to flourish	Physical activity helps promote gut bacterial growth and regular bowel movements
Sweeten your tea with artificial sugar -20 Microbes	Order a side of fries instead of a side salad at a restaurant	Avoid whole grain pasta at the grocery store - 20 Microbes

Over-consumption of both Artificial and natural sugar disrupts the metabolism of microbes in the gut

-20 Microbes

Fiber serves as a healthy food source for the microbes in our gut

Fiber serves as a healthy food source for the microbes in our gut

Pick out all the asparagus from your dinner plate

-20 Microbes

Fiber serves as a healthy food source for the microbes in our gut

Avoid kombucha because you regard it as a fad

-30 Microbes

Fermented foods naturally contain prebiotics and probiotics, which improve the balance of the microbiome

Eat an excessive amount of oreos because they're technically "vegan"

-20 Microbes
Processed foods should be avoided because they impair the microbial life in our gut, while whole grain foods help the microbes to flourish

Avoid vegan/vegetarian options at restaurants

-20 Microbes

Vegan and vegetarian options are often high in fiber, a healthy food source for the microbes in our gut

Avoid buying Jerusalem Artichokes because you think they won't taste good

-20 Microbes

Fiber serves as a healthy food source for the microbes in our gut

Eat multiple milk chocolate candy bars because you regard the cacao as "healthy"

-20 Microbes
Processed, high-sugar
foods impair the microbial
life in our gut, while whole
foods help the microbes to
flourish

Only purchase highly processed snack foods at the health food store.

-20 Microbes
Processed foods should be avoided because they impair the microbial life in our gut, while whole grain foods help the microbes to flourish

Never take time to destress

-50 Microbes

High stress causes a disruption to the balance of our microbiomes

Inflammatory Bowel Disease

-90 Microbes every blue square

Trritable Bowel Syndrome	Acne (oral antibiotics)	HIV
-60 Microbes	-30 Microbes	-100 Microbes
every blue square	every blue square	every blue square
Allergies	Gastric Ulcers	Inflammatory Bowel Disease
-40 Microbes	-70 Microbes	-90 Microbes
every blue square	every blue square	every blue square

Irritable Bowel Syndrome	Acne (oral antibiotics)	HIV
-60 Microbes	-30 Microbes	-100 Microbes
every blue square	every blue square	every blue square

Bronchitis -80 Microbes	Strep Throat -70 Microbes	Severe Sinus Infection -70 Microbes
Take antibiotics	Take antibiotics	Take antibiotics
Pneumonia -70 Microbes	E. coli -90 Microbes	Salmonella -80 Microbes
Take antibiotics	Take antibiotics	Take antibiotics
Pain from a bacterial ear infection -50 Microbes	Urinary Tract Infection (UTI) -60 Microbes	Flu caused by a virus -40 Microbes
Take antibiotics	Take antibiotic	Take unnecessary antibiotics

Common cold caused by a virus -40 Microbes	Breastfed as a baby +50 Microbes	Breastfed as a baby +50 microbes
Take antibiotics	Increased exposure to microbes	Increased exposure to microbes
Breastfed as baby +50 Microbes	Grew up in a city -50 Microbes	Grew up in a countryside +50 microbes
Increased exposure to microbes	Less exposures to microbial diversity	More exposure to different types of microbial diversity
Grew up in a countryside +50 microbes	Sepsis -300 Microbes	C. Diff -300 Microbes
More exposure to different types of microbial diversity	Take antibiotics	Take antibiotics

10 microbes	10 microbes
20 microbes	20 microbes
50 microbes	50 microbes
100 microbes	100 microbes

500 microbes

500 microbes