

# THE BIGGEST IMPACT YOU CAN HAVE ON YOUR PLANET AND YOUR HEALTH, STARTS WITH WHAT YOU PUT IN YOUR PLATE.

## **REFERENCES**

#### **BACKGROUND**

Documentary «What the Health» (2017)

#### 1. MAKE FOOD A PRIORITY

- «At age 20, you have a 50% chance of developing diabetes»/ Study published in the <u>Canadian Medical</u> <u>Association Journal (2016)</u>
- «Obesity rates among youth have nearly tripled in 30 years»/ Statistics Canada
- «By age 25, approximately 20% of you will have developed a mental illness» / Youth Mental Health Canada
- «About 25% of Canadians, with 1 in 5 being children, are diagnosed with NAFLD.»/ <u>Global News (</u>2023) on Canadian Liver Foundation

#### 2. FORGET WHAT YOU KNOW

#### **Nutritional mythology**

«Breakfast is the most important meal of the day»/ The Guardian (2016): How lobbyists made breakfast the most important meal of the day

«A calories is a calorie»/ Harvard Health Publishing (2016): There's no sugar-coating it: All calories are not created equal:

«You need milk for your bones» / American Journal of Public Health (1997): Milk, dietary calcium, and bone fractures in women: a 12-year prospective study

«You need meat for proteins» / Explorateurs culinaires (2021): Le Combat des protéines

#### 3. EAT REAL FOOD

Michael Moss: Hooked

Interview with Michael Moss: <u>French</u> / <u>English</u>
The incredible <u>list of ingredients</u> of a McDonald's fry

#### **Monster revenue**

Nestlé / PepsiCo / Mars / Mondelez International / Kraft-Heinz

#### 4. FIND YOUR REASON

## Fighting climate change

«Beef production drives deforestation five times more than any other sector»/ <u>World Ressources Institute</u> «Livestock represent 11 % of all GHG emissions per year» / <u>Tackling Climate Change Through Livestock</u>, FAO (2013)

## **Prevent pandemics**

- «A 2019 review concluded that most new animal-to-human diseases have been a result of how we now raise animals for our food» / Emerging human infectious diseases and the links to global food production, Nature (2019)
- «Today's industrial farming practices have given viruses billions more spins at pandemic roulette.» / American Journal of Lifestyle Medicine, <u>Primary Pandemic Prevention</u> (2021), Dr. Michael Greger

## Stop animal cruelty

«160 000 000 farm animals are transported to a slaughterhouse each day.» / Animal Matters

#### Lose weight

«A meta analysis showed that adhering to a vegan diet over three months reduced body weight by about 9 pounds on average compared with control diets, and cut blood sugar levels.» / Effects of vegan diets on cardiometabolic health: A systematic review and meta-analysis of randomized controlled trials, Steno Diabetes Centre in Copenhagen (2022)

## Live a long and healthy life

The China Study (2005)

<u>Cancer: Carcinogenicity of the consumption of red meat and processed meat</u> / World Health Organization (2015)

<u>Plant-based diets are associated with a lower risk of cardiovascular disease</u> /Journal of American Heart Association (2019)

Consumption of a healthy plant-based diet is associated with a decrease in risk in erectile dysfunction / Urology (2022)

<u>Plant-based diets are better than ketogenic diets to decrease cancer risk and long-term health</u> / Memorial Sloan Kettering Cancer Center (2022)

<u>Plant-based dietary quality and depressive symptoms</u> / BMJ Nutrition, Prevention and Health: (2021) The Game Changers (2019)

Canadian Food Guide recommendations (1982)

Canadian Food Guide recommendations (2019)

<u>Dietary Goals for the United States</u> / Senate Committee on Nutrition and Human Needs (1977)

<u>Dangers de la viande: 40 ans de cover-up et de déni aux États-Unis</u> / Explorateurs culinaires (2020)

<u>Identification of a geographic area characterized by extreme longevity in the Sardinia island</u>: the AKEA study / Experimental Gerontology (2004)

À la découverte des Blue Zones/ Explorateurs culinaires (2021)

Blue Zones website

#### **5. EAT A WIDE VARIETY OF FRUITS AND VEGETABLES**

Power of Phytochemicals | Jed Fahey | The Proof Podcast EP 201

#### **6. BEANS ARE YOUR BEST FRIEND**

Role of gut microbiota in nutrition/ BMJ (2018)

What are the health benefits of beans? / Medical News Today (2023)

#### 7. EAT FERMENTED FOODS

«<u>A 10-week diet high in fermented foods boosts microbiome diversity and improves immune responses.</u>»/ Stanford University Study (2021)

#### 8. INCLUDE NUTS AND SEEDS

«The largest cohort studies have shown a consistent 30 percent to 50 percent lower risk of myocardial infarction, sudden cardiac death, or cardiovascular disease associated with eating nuts several times a week.» / The Harvard T.H. Chan School of Public Health

#### 9. CAREFUL WITH THE WHITE CARBS

Glucose Revolution / Jessie Inchauspé (2022)

## **10. MUSHROOMS ARE TRULY MAGICAL**

- «<u>Frequent mushroom consumption is significantly associated with a lower risk of incident dementia</u>»/
  Journal of the American Geriatrics Society (2016)
- «Stimulate the activity of immune cells, that can stop the growth and spread of tumour cells & kill existing tumour cells»/ Molecules (2016)

Documentary «Fantastic Fungi» (2020)

## 11. BE CAREFUL WHEN YOU EAT

The Circadian Code / Dr.Satchin Panda (2018)

<u>Time restricted feeding without reducing caloric intake prevents metabolic diseases in mice fed a high fat diet</u> / Cell Metabolism (2012)

#### 12. DRINK WATER

«Improper hydration leads to an increased risk to be biologically older, develop chronic diseases, and die at a younger age.» / National Institute of Health (2023)