

The story so far... and next steps

Isobel Braithwaite

Healthy Planet UK





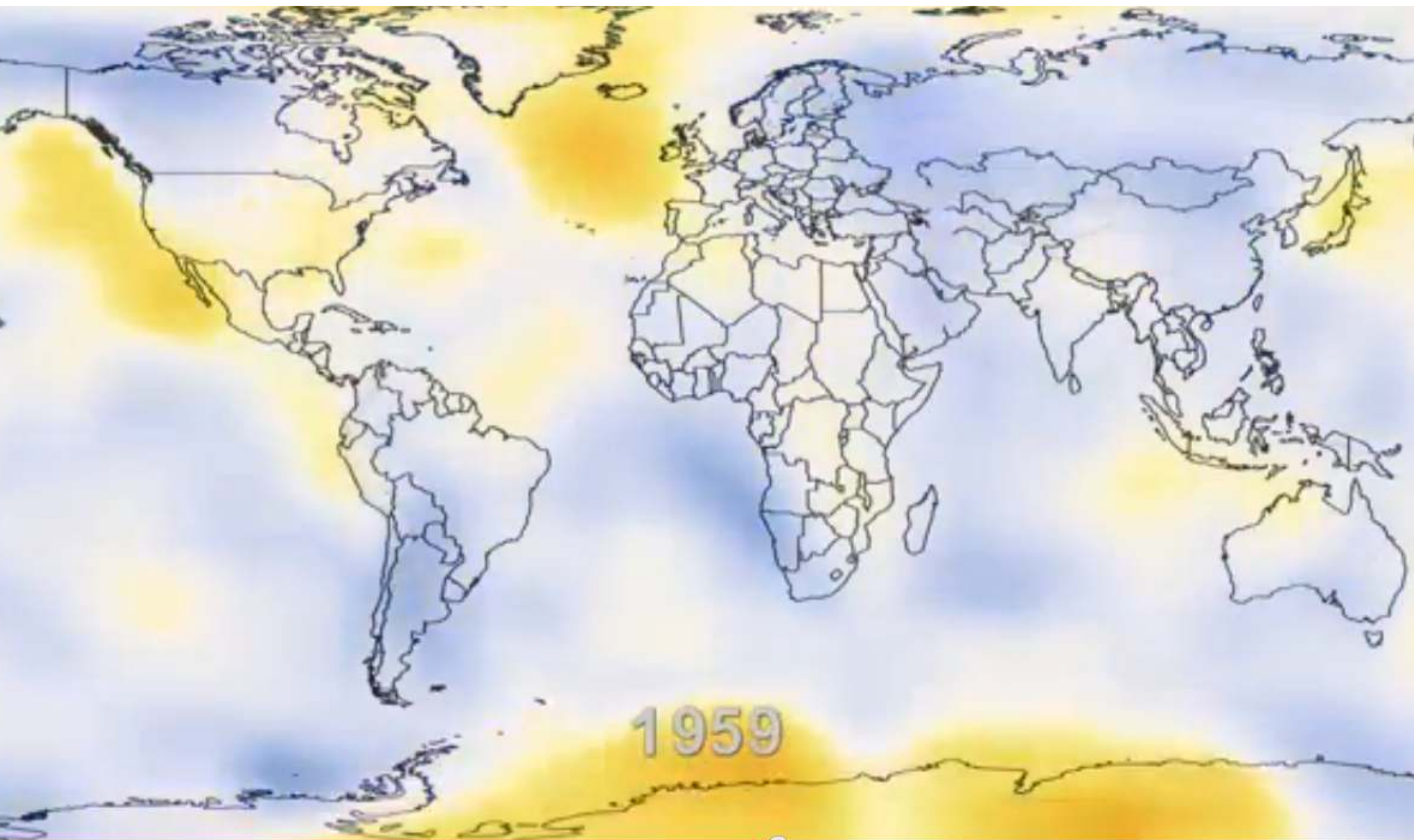
A microscopic image of various cells, likely from a blood smear or tissue sample, showing different shapes and colors (purple, pink, blue) against a light background. The cells are scattered across the frame, with some appearing more prominent than others.

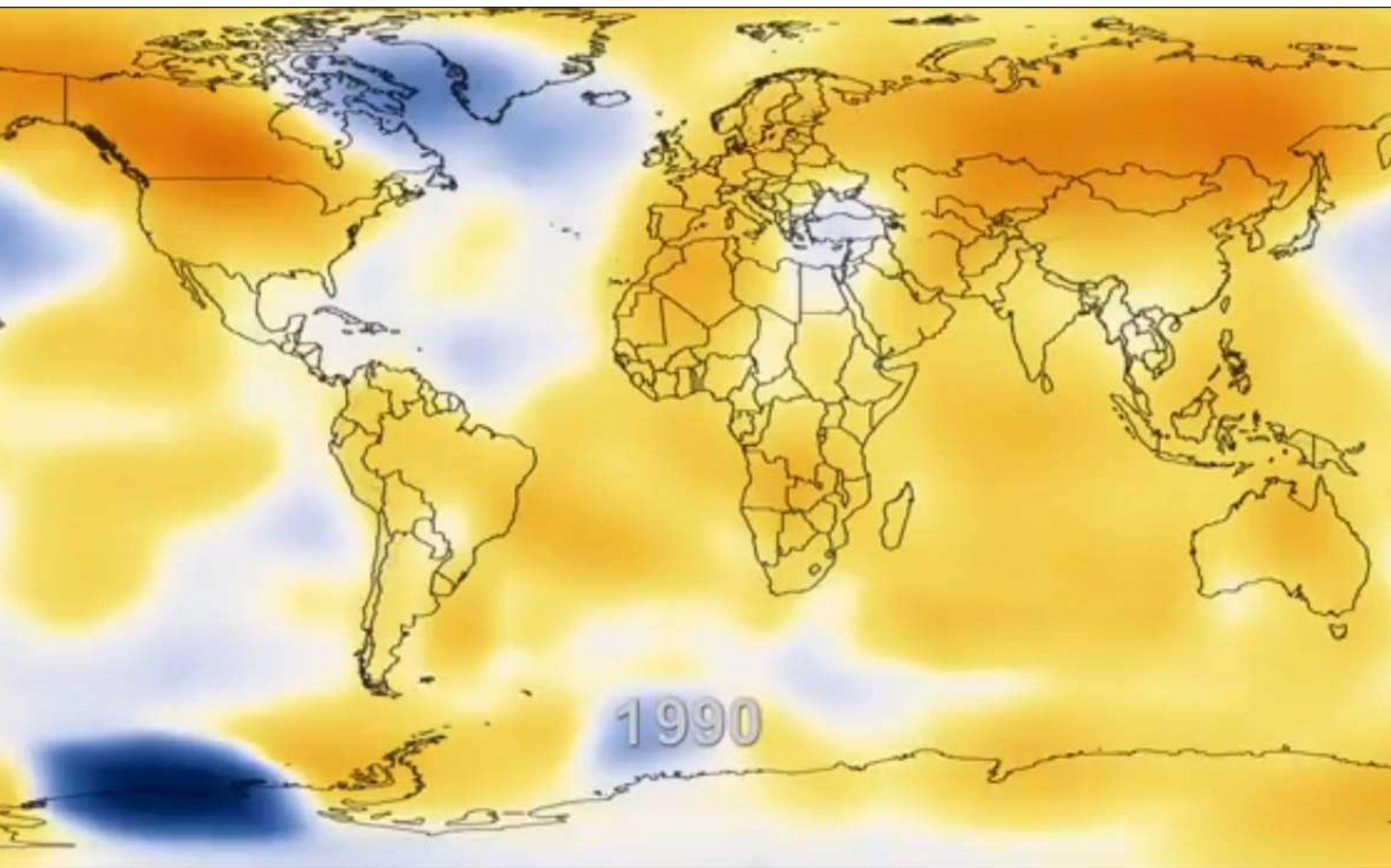
In the 20th Century, we made incredible strides in preventing and treating disease...

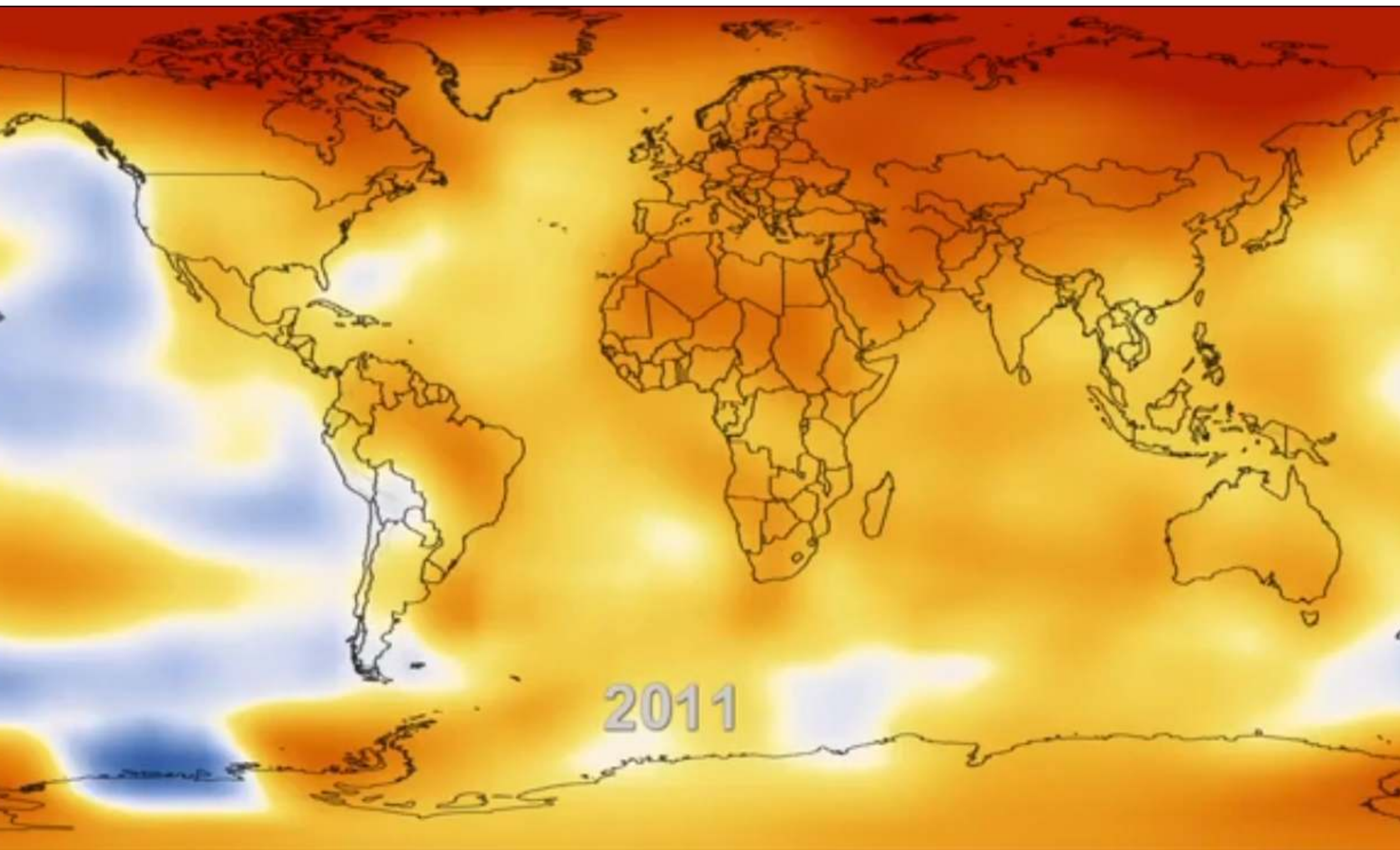
...leading to
major improvements in health.

According to a 2009 UCL-Lancet Commission, the biggest threat to global health in the 21st Century is climate change.

What will we do this time?







PROBLEM



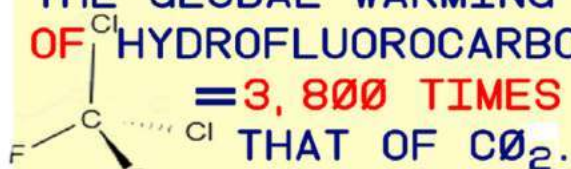
ANNUAL
GLOBAL WARMING
POTENTIAL

20
MILLION



Hydrofluorocarbons

THE GLOBAL WARMING EFFECT
OF HYDROFLUOROCARBONS



POWERFUL GREENHOUSE GAS

Source: Hillman, T. et al. Inhaled drugs and global warming: time to shift to dry powder inhalers.

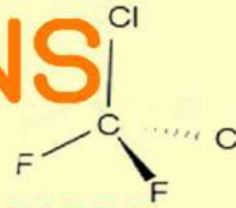
BMJ 2013; 346: f3359

ISSUE?



METERED
DOSE
ASTHMA
INHALER
PROPELLANT

CONTAINS
HYDRO-
FLUOROCARBONS



CAUSING
8% OF THE
NHS's
carbon footprint

Design: Martha and Amelia Martin

SOLUTION



DRY
POWDER
ASTHMA
INHALER
PROPELLANT

18x LOWER
carbon footprint



DRY POWDER
INHALERS !



CleanMed
Creating Healing Environments

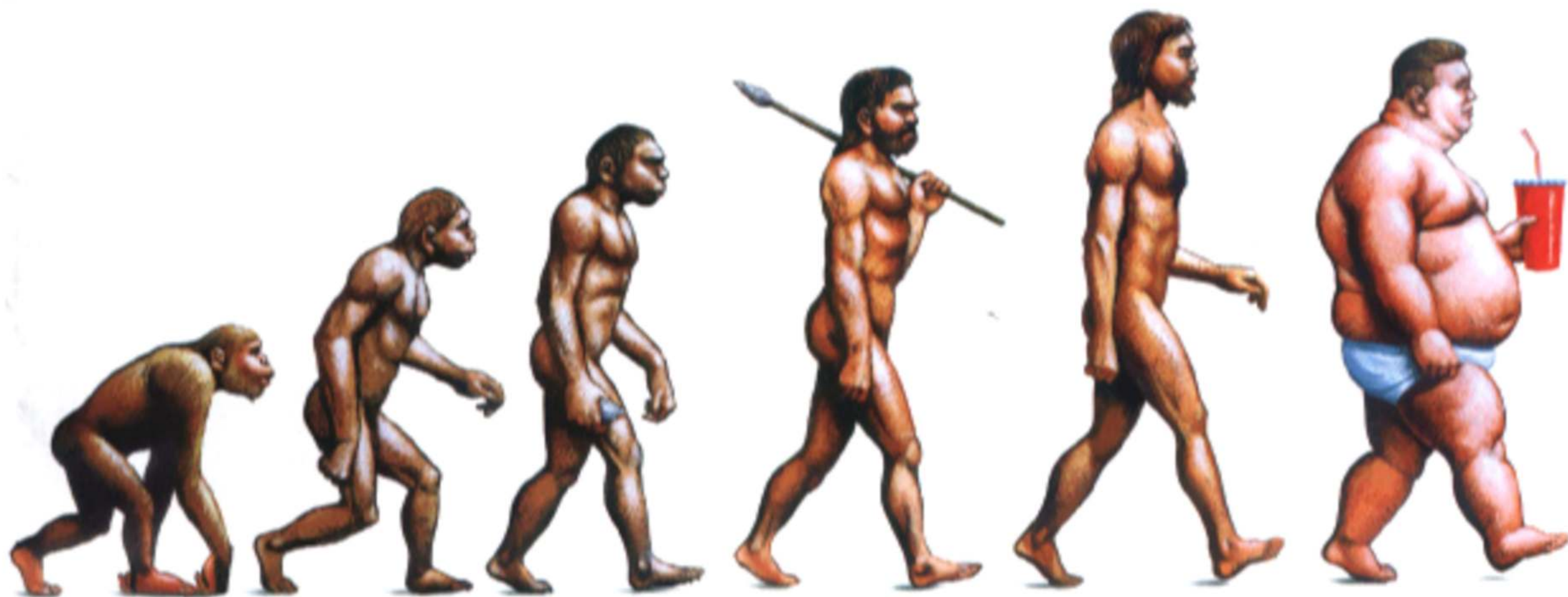
Europe
2013

**SUSTAINABILITY
INITIATIVES COULD SAVE
THE NHS
£1 BILLION
EVERY YEAR**



**= 20,000 NEW JUNIOR
NURSES.**

Worth taking seriously





Humankind has not woven
the web of life; we are but
one thread within it.

Whatever we do to the
web, we do to ourselves.

Chief Seattle

Get in touch!

www.healthyplanetuk.org

@izzybraithwaite or @healthyplanetuk.org

healthyplanet@medsin.org