Journey through a flu-pandemic

PANDEMIC FLU ACTIVITY

FROM HOST TO HOST

SEASONAL INFLUENZA

OBSERVATION

WHO | Ongoing worldwide observation since 200

SEASONAL INFLUENZA

PREPARATION **GOVERNMENT |** Preparing for the next pandemic; revise and develop plans



NEW TYPE OF VIRUS



-SITE ANALYSIS



SUBSTANTIAL NUMBER INFECTED ected a noticeable number of peo

INTERPANDEMIC PHASE AVERAGE SEASONAL INFLUENZA ACTIVITY

I have no idea about the possible threats.

ME

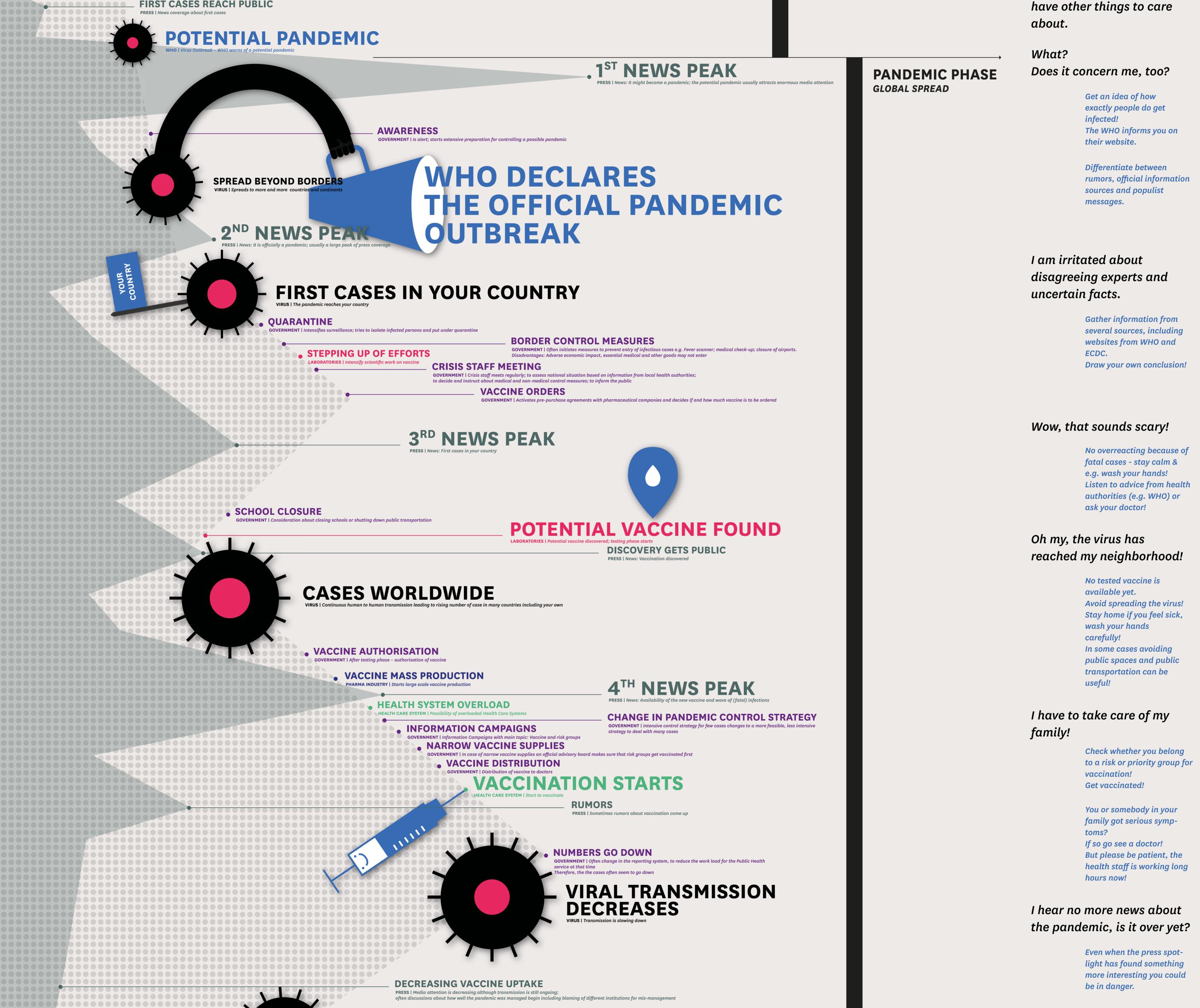
Live my life!

ALERT PHASE

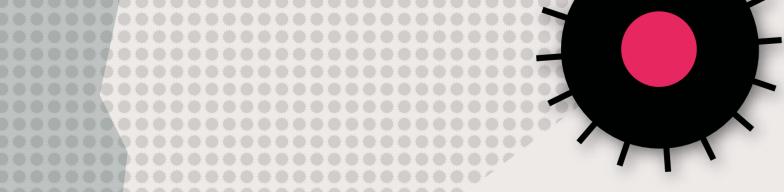
NEW INFLUENZA VIRUS IDENTIFIED

Live as healthy as possible!

Science is interesting, but I



Get information from



NUMBER OF NEW INFECTIONS DECREASES VIRUS | Viral transmission reduces in most countries

reliable sources like the national health authority, the WHO, CDC, ECDC etc.

Get vaccinated to help control the outbreak!

MONITORING WHO | Reports a decrease in new cases worldwide

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SEASONAL INFLUENZA ACTIVITY LEVELS REACHED VIRUS | Viral transmission activity has returned to seasonal influenza levels

OFFICIAL END OF PANDEMIC WHO | Pandemic end is officially declared

POST-PANDAMIC/ INTERPANDEMIC PHASE AVERAGE SEASONAL INFLUENZA ACTIVITY

TRANSITION PHASE GLOBAL RISK REDUCES

GLOSSARY OF SHOWN ACTORS

· HEALTH CARE SYSTEM —

Health professionals, that provide preventive, curative, promotional or rehabilitative health care services.

- GOVERNMENT —

The National Health Departments and the National Government of a country.

- LABORATORIES —

Smaller independent companies that can deliver scientific research, but have no facilities to produce vaccines by themselves.

- PHARMA INDUSTRY -

pharmaceuticals licensed for use as medications. Pharmaceutical companies are allowed to deal in generic or brand medications. They are subject to a variety of laws and regulations regarding the patenting, testing and ensuring safety and efficacy and marketing of drugs.

- PRESS -

The mass media that focuses on presenting current news to the public. We summarized here printed newspapers, online- and TV media, but also social networks and private blogs.

The World Health Organization (WHO) is a specialized agency of the United Nations (UN) that is concerned with international public health. The WHO's constitution states that its objective "is the attainment by all people of the highest possible level of health".

- WHO —

– VIRUS —

* SHOWN SCENARIO: OUTBREAK OF A INFLUENZA IN A FOREIGN COUNTRY - SPREADING

The virus shown represents a fictional influenza virus. The underlying data is based on the A/H1N1 pandemic. The size of the circle depicts the infected persons. The red circle depicts the A/H1N1 related deaths.

WORLDWIDE - HITTING YOUR COUNTRY



1. The aim of this poster is to take the reader through the different stages of an influenza pandemic.

- 2. The poster is divided into two halves. The left half shows the progress of the influenza pandemic and media activity along the vertical axis. Potential actions and reactions of key players are plotted along this timeline. The right half lists some useful advices.
- 3. The poster adresses people from the press, health care workers, but also the public.
- 4. The aim is to familiarize the reader with circumstances pandemic management has to deal with during different phases of a pandemic.

5. For the sake of clarity this illustration is a highly simplified version of a pandemic and the key players are reduced to a few institutions.

6. You can download the poster in print quality at: www.ecomeu.info/poster

7. This timeline is also available as an interactive version: www.ecomeu.info/poster



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