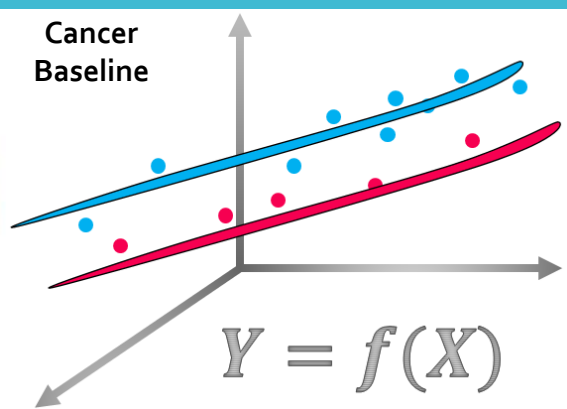


# OpenData4Health.org

Following a proof of concept in 2015-2016... a longer term project



- Deepen the analysis for one country
- Build a community to deepen & enlarge analysis to other countries over time
- Highlight issues & solutions and suggest changes

Epidemium Season 1, more 120 volunteers gathering data from different countries and modelling  $Y=f(X)$

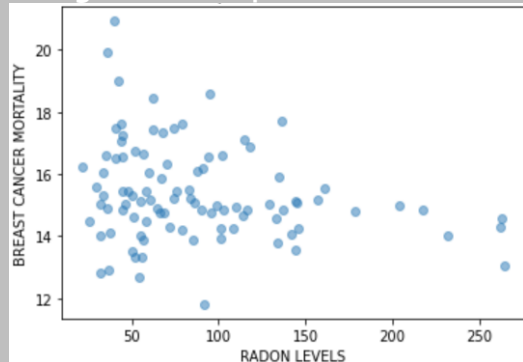
## Reasons to believe

Antoine Flahault: *Notre santé a besoin d'un atlas et de données publiques*

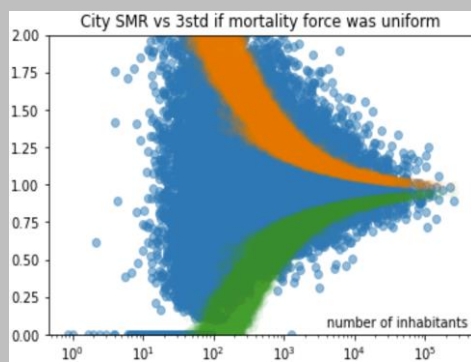
Citizens & authorities together: *Des dioxines à Lausanne !*

## Lessons learned so far

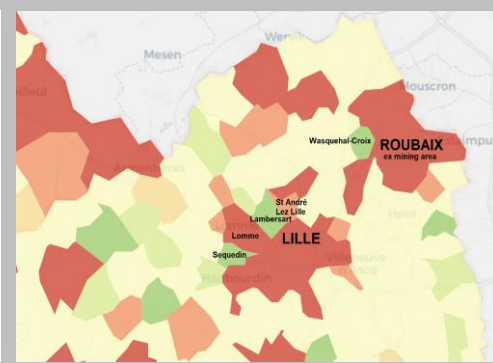
Not granular → spurious correlations



Granular → statistics needed



Wealth // behaviors: the case of Lille



Mortality of cancers at canton level



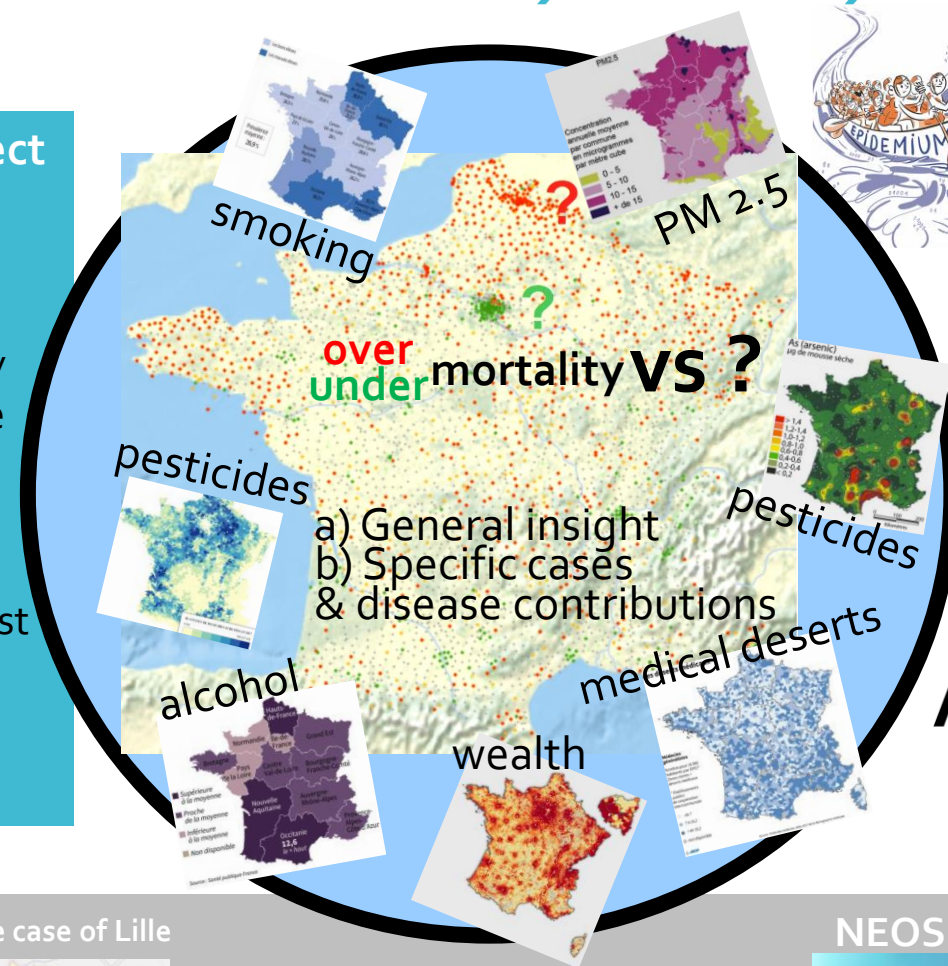
& of diseases at department level

**Insertion**  
**CépiDc**  
Centre d'épidémiologie  
causes médicales

NEOS – how to use geographic factors



Lessons from humanity for humanity!



a) General insight  
b) Specific cases & disease contributions



INTERNATIONAL  
LONGEVITY  
ALLIANCE

