

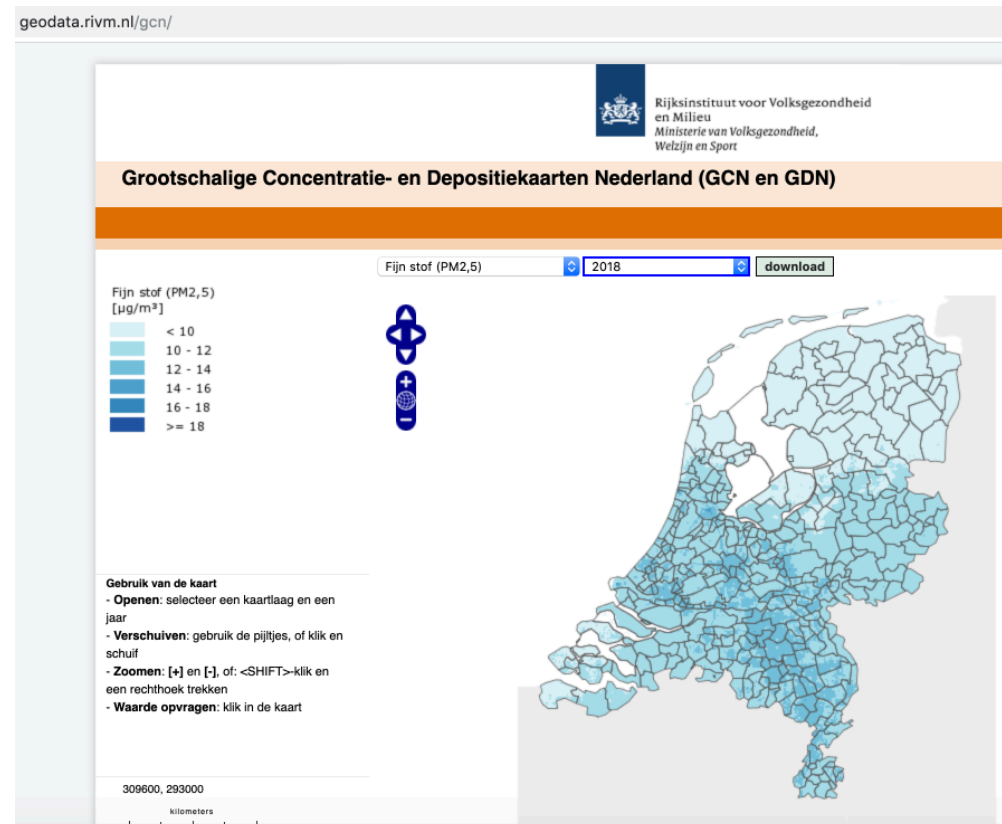
Show areas in the Netherlands
with based on pollution
and the nearest hospital

Why is it important to know pollution areas

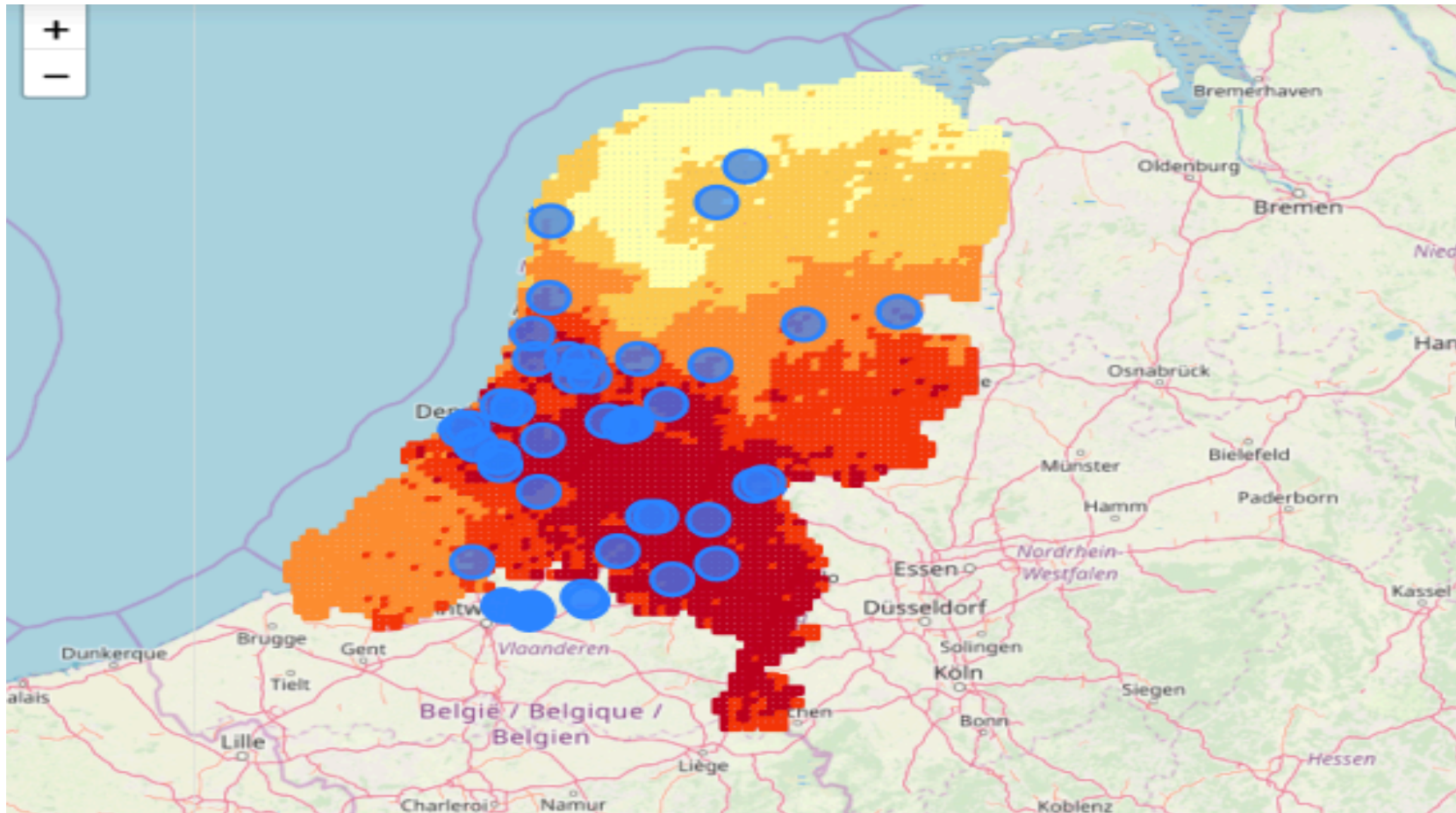
- People with Asthma can benefit to live in an area with has a low number PM2.5.
- PM2.5 refers to atmospheric particulate matter (PM) that have a diameter of less than 2.5 micrometers, which is about 3% the diameter of a human hair.
- Exposure to such particles can affect both your lungs and your heart. Numerous scientific studies have linked particle pollution exposure to a variety of problems.

Data is not visible in one place

- The charts of RIVM does not show pollution combined with other data like Hospitals. Most of the time people with asthma need a hospital nearby

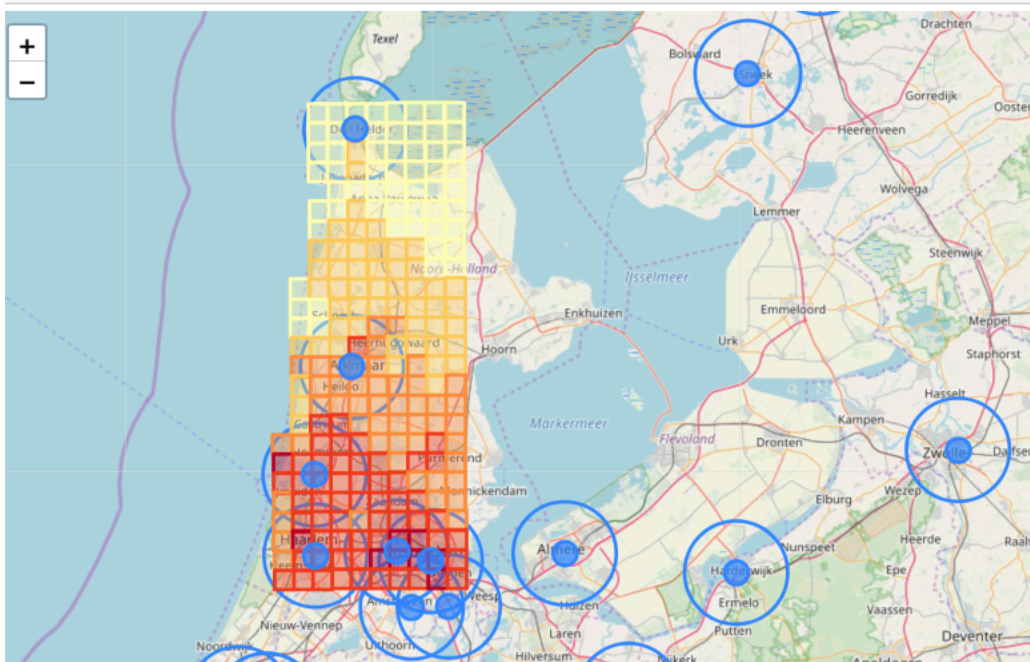


Using hospital data next to PM25



This map show the Northern part of the Netherlands has the lowest pollution
Yellow is low

PM25 and Hospitals in province North-Holland



In North-Holland you can also see the Northern part has the lowest pollution

Looking at hospitals it is clear Den Helder (top left blue circle) has a hospital in a low polluted area

Conclusion

- Based on the maps I live in a good location (I actually live close to Den Helder). I chose this place many years ago based on data from different sources I had to combine manually.
Now it is clear in one map what is a good location