



115

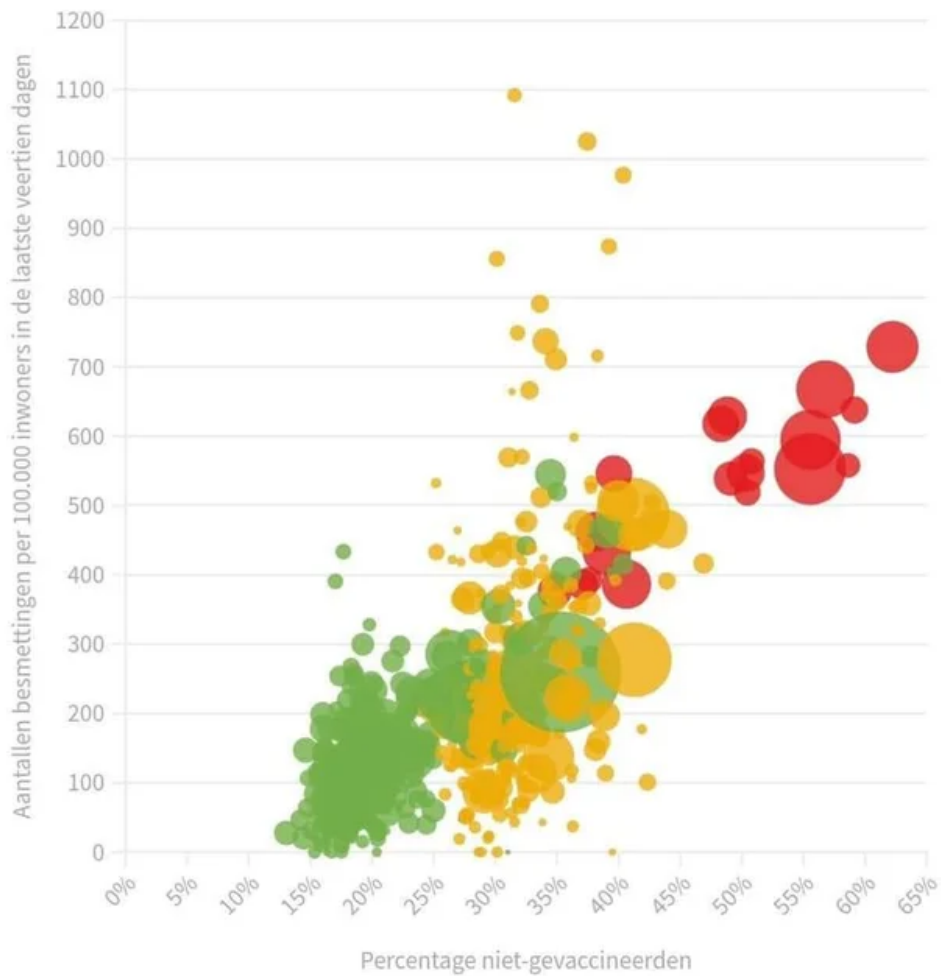
COVID in...

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Posted by u/boeren\_kool 15 hours ago

## COVID infection rate vs COVID vaccination rate

Vlaanderen Brussel Wallonië



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landers

2 of the 4 highest yellow dots are Malmédy and Pepinster. Those aren't small villages, so no 'statistical anomalies' here to explain away important underlying problems

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Chipay · 7h

PizzaKen420 · 9h

how should I interpret the chart?

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DaPino · 6h

The way I see it, every dot is a city or similar geographical location.

More right means less people vaccinated. More left means more vaccinated.

Lower means low infections. Higher means a lot of infections.

So as you can see, lots of vaccinations (more to the left), for the majority, means less people sick.

Whereas places where lots of unvaccinated people are, there are a lot of infections.

Although it's not definitive evidence, it definitely points hard in the direction that the vaccine is working. Otherwise, we would very likely not see this big of a difference.



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The higher to the right you go the less vaccinated but more



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The percentage non-vaccinated confused for a bit. It would have been mor intuitive for me if it was the percentage vaccinated.

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Kikkervelf · 2h

It is easier to explain to people that there is a positive correlation between the percentage of unvaccinated and the amount of covid patients in hospitals.

Some people don't know what a negative correlation is and think it might mean that there is no correlation.

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Melkor\_SH · 6h

It's almost as if vaccines work, who would have tought

9 Reply Share Report Save

trogdor-burninates · 9h

Perhaps an unpopular opinion, but I hate data visualizations like this.

Though they look nice, the author is able to steer what you perceive in these graphs.

Some examples in this graph in particular:

Choice of colours: green, yellow, red. The way the Antwerp

circle is hidden between the Wallonia circle, the more high



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Schoenmaat45 · 8h

Seems like reasonable choices, you want to be able to distinguish the different regions so using different colours makes sense. Green for the best grouping of results and red for the worst is an obvious choice.

As for the Antwerp circle, it's clearly visible. Also when having a larger (Antwerp circle) and several smaller (other Flemish and Walloon circles) you always want to make the biggest one transparent because otherwise you can't see the underlying circles.

How would you have chosen to display the Antwerp circle in order to avoid this problem?

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\_arthur\_ · 5h

While those are valid points the overall graph does illustrate a very clear correlation between infection rate and number of unvaccinated people. That's the main takeaway here, I think.

(Although it is interesting that there are significant outliers in Wallonia. I'd be interested in understanding why that is. It doesn't negate the correlation, but it's still interesting.)

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Agent Caboose · 7h



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DrVDB90 · 8h

With a little bit of imagination (and ignoring the outliers), it kind of looks like the map of Belgium, rotated 45 degrees counterclockwise.

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Electronic\_Log\_4749 · 10h

Where is the source?

4 Reply Share Report Save

xxxalio · 8h

[https://www.standaard.be/cnt/dmf20210921\\_05011112](https://www.standaard.be/cnt/dmf20210921_05011112)

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ShieldofGondor · 10h

It's from a DS article.

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tolimux · 7h

Now to superimpose population density figures on this...

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Kippu · 7h



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