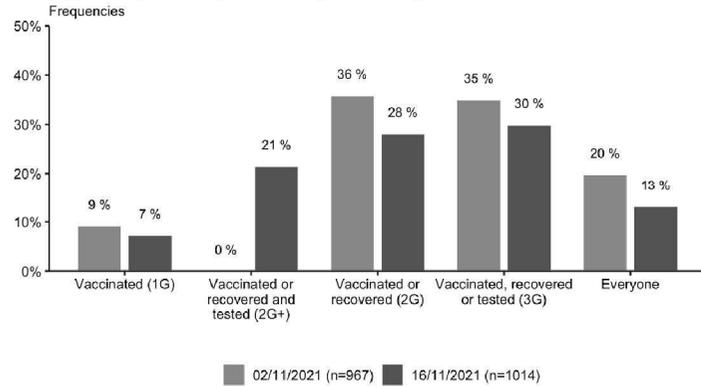
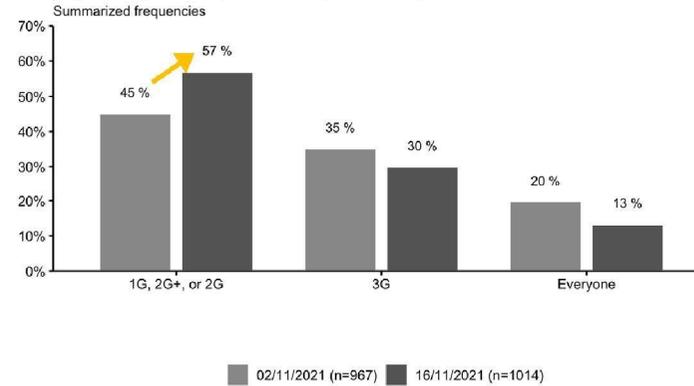


Increasing support for stricter regulations

Until a sufficient number of people are immune, leisure activities (e.g. visiting concerts, restaurants) should only be accessible to...

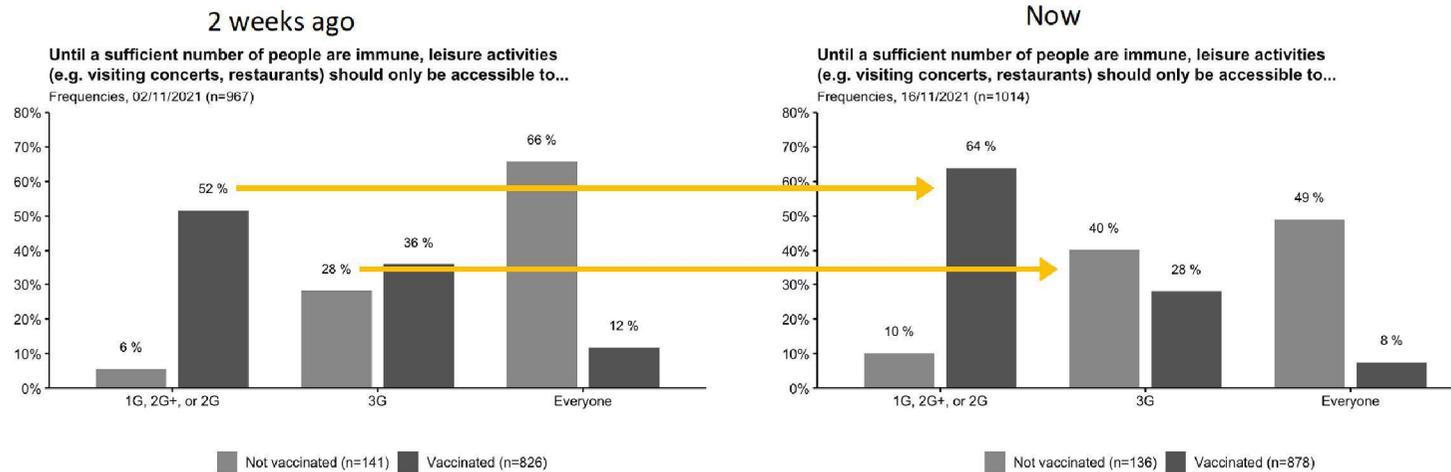


Until a sufficient number of people are immune, leisure activities (e.g. visiting concerts, restaurants) should only be accessible to...



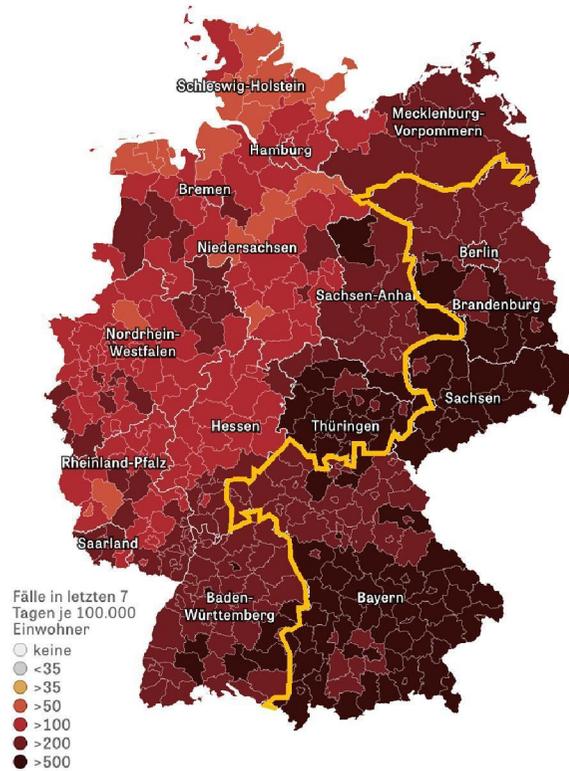
- 2G+ approach might be the tipping point that gravitates from 3G tot 2G+ option (BUT may be just a distribution effect of 4AFC vs 3AFC choice). Support for stricter regulations has increased (note: number of infections are increasing). Some restriction is favoured over no restriction at all.
- Not only unvaccinated but also vaccinated people are against 1G (mandatory regulation item in survey provides that evidence last year). Possibly because they support freedom of choice, and they anticipate spillover effects on other types of mandates which may be easier to implement.

Support by vaccination status



- These same figures now separate between vaccinated and unvaccinated people
- Amongst vaccinated people and unvaccinated people there is a shift toward supporting stricter rules
 - For unvacc people we see a shift from 'everyone' to 3G and some to 2G. Amongst unvacc people the 'everyone' option the favourite
 - For vacc people we see a shift some additional shift from 3G to even stricter (combined 1, 2G+ and 2G). This option remains the favourite amount this group.

Cases by federal state



17 November 2021

The yellow line separates between the states which already have the regulations in place (left), and which do not (right). Note that implementation was phased in nationwide over this and next course of a week.

← States with 2G regulations implemented before 16/11/2021

Bavaria
Berlin
Brandenburg
Saxonia

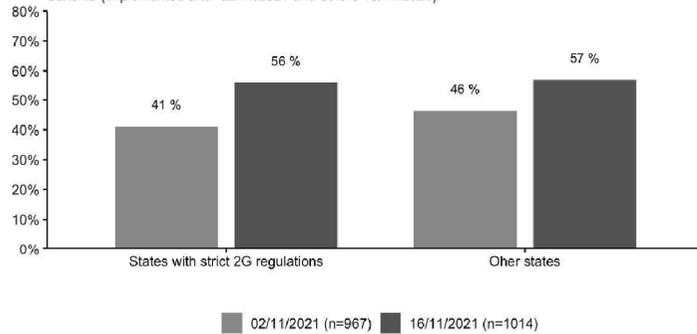
<https://www.zeit.de/wissen/corona-karte-deutschland-aktuelle-zahlen-landkreise>

Support by federal state

Seperated by states

Until a sufficient number of people are immune, leisure activities (e.g. visiting concerts, restaurants) should only be accessible to 2G groups or stricter

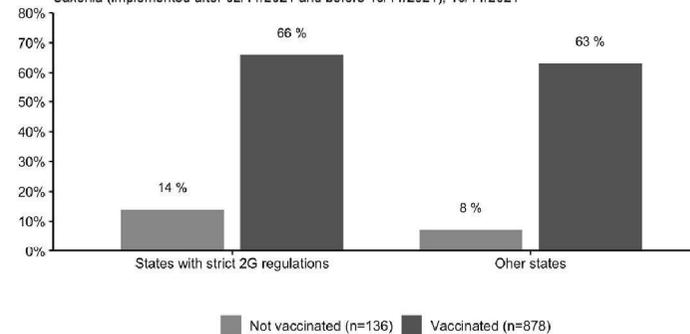
Frequencies. States with strict 2G regulations include Bavaria, Berlin, Brandenburg and Saxonia (implemented after 02/11/2021 and before 16/11/2021).



Seperated by Vacc & Unvacc

Until a sufficient number of people are immune, leisure activities (e.g. visiting concerts, restaurants) should only be accessible to 2G groups or stricter

Frequencies. States with strict 2G regulations include Bavaria, Berlin, Brandenburg and Saxonia (implemented after 02/11/2021 and before 16/11/2021), 16/11/2021

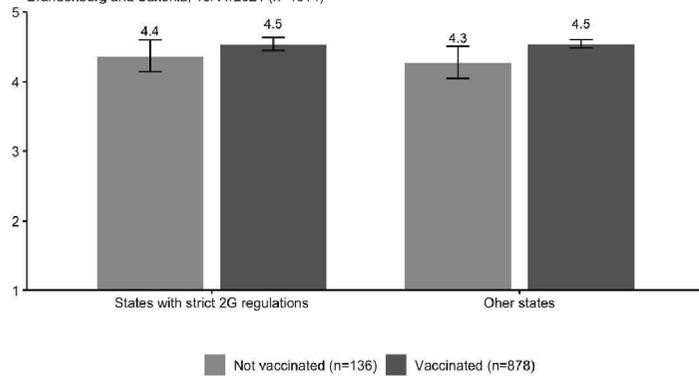


- Separate by the states that do or do not have the rule in place there is no difference in support base. This is unsurprising as the rule has only been implemented several weeks and many people may not have noticed its effects.
- We see higher support for the rule amongst unvaccinated and vaccinated people in states where the rule is implemented. This may be due to the rising infection rates.
- We will review whether the higher support already existed in the 2 weeks prior to the implementation or whether this is new.
- **In conclusion, no evidence for a reduction in support for the rule once implemented amongst unvaccinated people, but note: small sample sizes.**

Protective behaviors by federal state (1/3)

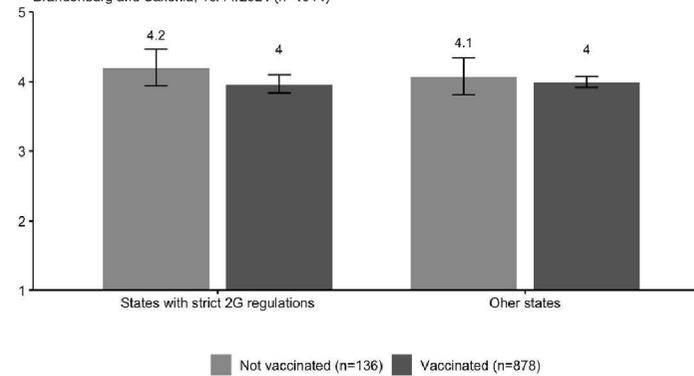
Last week behavior: Wearing masks

Assessed on 5 point scale (never ... always). States with strict 2G regulations include Bavaria, Berlin, Brandenburg and Saxonia, 16/11/2021 (n=1014)



Last week behavior: Washing hands for 20s

Assessed on 5 point scale (never ... always). States with strict 2G regulations include Bavaria, Berlin, Brandenburg and Saxonia, 16/11/2021 (n=1014)



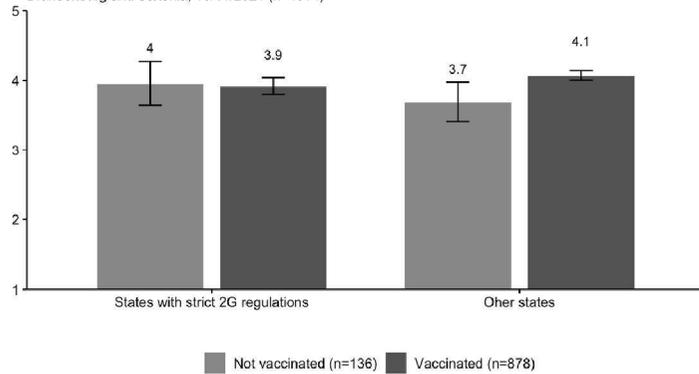
Does 2G impact protective behaviour amongst vaccinated and unvaccinated people?

- We see no differential effect of the 2G implementation on protective behaviours for vacc and unvacc people.
- We will follow up to see protective behaviours in the 2 weeks prior to implementation were at baseline.

Protective behaviors by federal state (2/3)

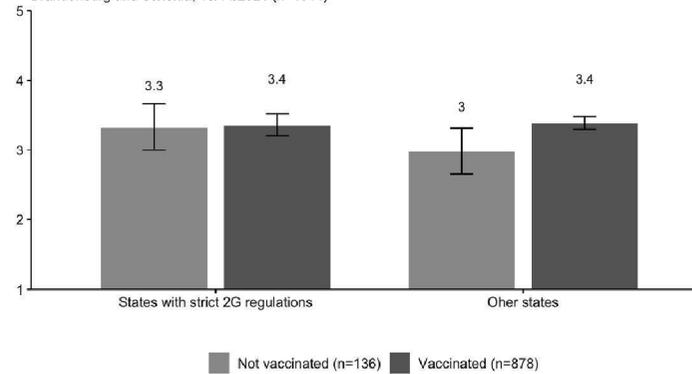
Last week behavior: Physical distancing

Assessed on 5 point scale (never ... always). States with strict 2G regulations include Bavaria, Berlin, Brandenburg and Saxonia, 16/11/2021 (n=1014)



Last week behavior: Avoiding contacts

Assessed on 5 point scale (never ... always). States with strict 2G regulations include Bavaria, Berlin, Brandenburg and Saxonia, 16/11/2021 (n=1014)



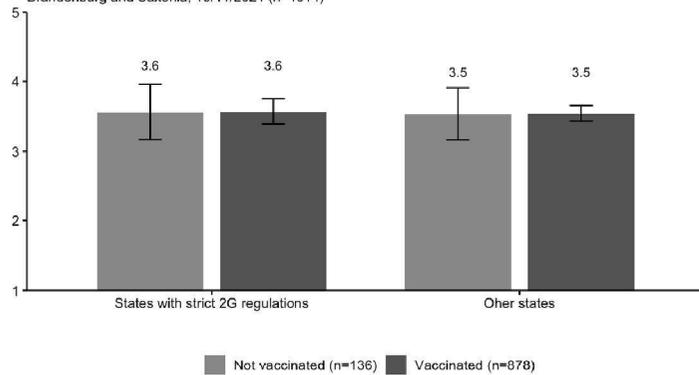
Does 2G impact social distancing behaviours amongst vaccinated and unvaccinated people?

- So far no differential effect of the 2G implementation on social distancing behavioural for vaccinated and unvaccinated people.
- We will follow up to see social distancing between in the 2 weeks prior to implementation in these states were at baseline.
- We find no evidence for congregation of unvaccinated people in states where 2G is implemented, but we note that samples are small so results are not conclusive.

Protective behaviors by federal state (3/3)

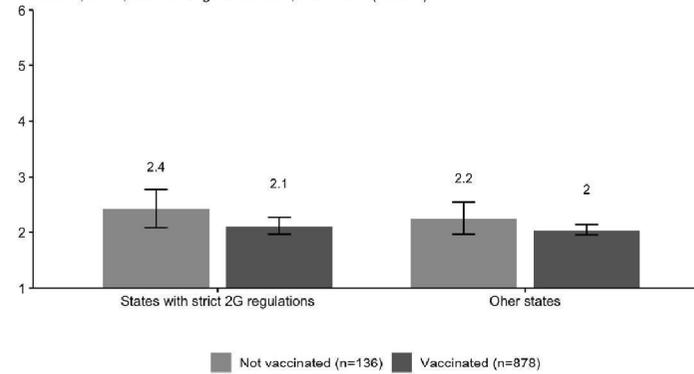
Last week behavior: Avoiding parties

Assessed on 5 point scale (never ... always). States with strict 2G regulations include Bavaria, Berlin, Brandenburg and Saxonia, 16/11/2021 (n=1014)



Last four weeks: Rapid test frequency

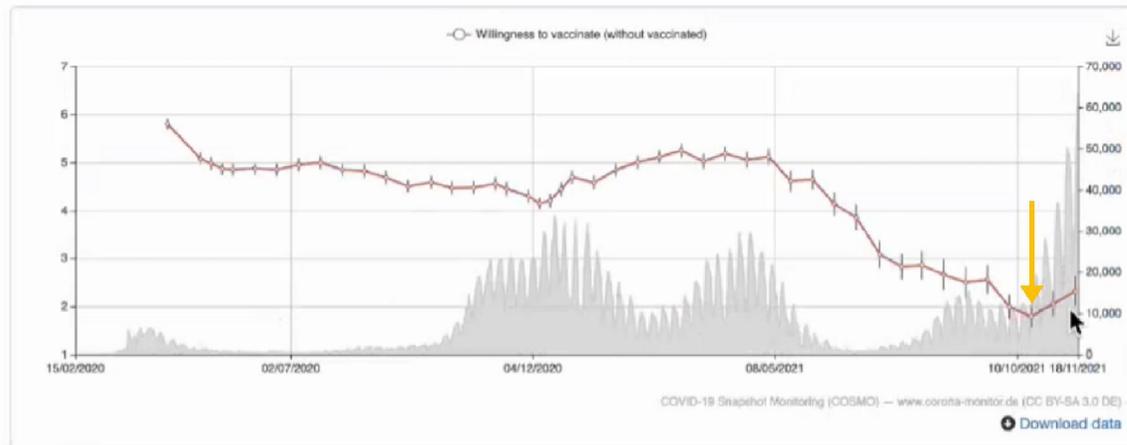
Assessed on 6 point scale (never ... more than 5 times per week). States with strict 2G regulations include Bavaria, Berlin, Brandenburg and Saxonia, 16/11/2021 (n=1014)



Does 2G impact testing behaviours amongst vaccinated and unvaccinated people?

- We see that unvaccinated people test more than vaccinated people. Most testing for unvaccinated people is to preventative rapid flow testing (not PCR testing for symptoms).
- So far no differential effect of the 2G implementation on testing behaviours for vaccinated and unvaccinated people yet, but this is expected
- We will follow up to see protective behaviours in the 2 weeks prior to implementation were at baseline.

Vaccination intention increases (1/2)



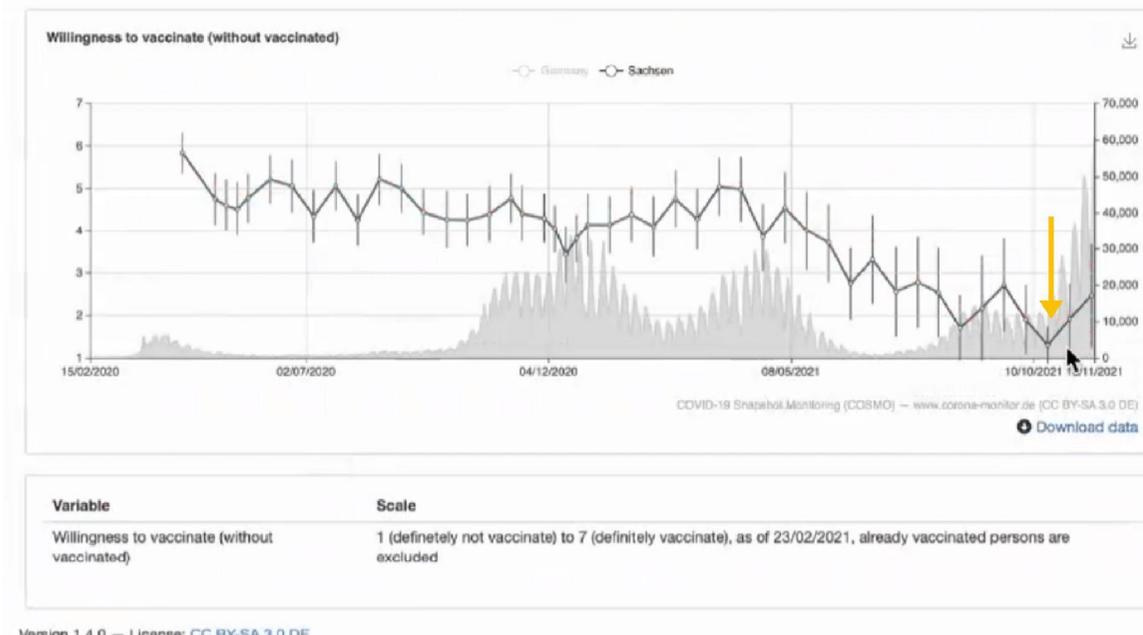
Variable	Scale
Willingness to vaccinate (without vaccinated)	1 (definitely not vaccinate) to 7 (definitely vaccinate), as of 23/02/2021, already vaccinated persons are excluded

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See: <https://pidi-lab.shinyapps.io/cosmo-explorer-en/> for more

Could be due to rising infection rates or due to the implementation of 2G.

Vaccination intention increases also in 2G implemented state (2/2)



See: <https://pidi-lab.shinyapps.io/cosmo-explorer-en/>
for more

Could be due to rising infection rates or due to the implementation of 2G (as seen in Sachsen, lower than average vaccination).