Social capital as driver of social equality and quality of life in minority groups in the European Union Julio Barajas & Inge Bleijenbergh

July 2020





UNIVERSITA DEGLI STUDI DI PA







LERMO

## European Union promotes social equality for its citizens, but diversity groups communities face problems related to social trust and social stress



Gay man that just came out of the closet tends to **feel more excluded** and present **higher rates of social anxiety and depression**, when trying to integrate in LGBT+ community than those who remain inside the closet (Pachankis, 2015).

Social cohesion among African descents is around **5% less strong in predominant white students schools**, than in schools in which colored students are the majority (Bentley-Edwards, 2014)



"Women's mutual understanding lies in the fact that they identify with each other: but then **each one competes with her companion**... the less able she is to show her own merits, the fiercer she is in wanting to be sovereign" (De-Beauvoir, 1949)







# **Dynamic hypothesis**

Based on literature and experiences with growing up with an intersectional diversity profile (first author), dynamic hypotheses are suggested:

H1

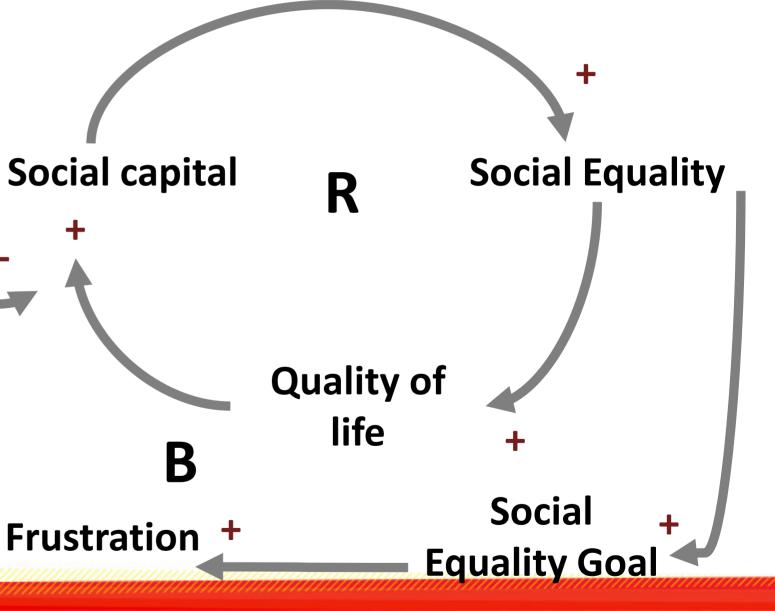
The level of social capital of minority groups positively affects their level of social equality.

H2

The level of social equality of minority groups positively affects their quality of life.

H3

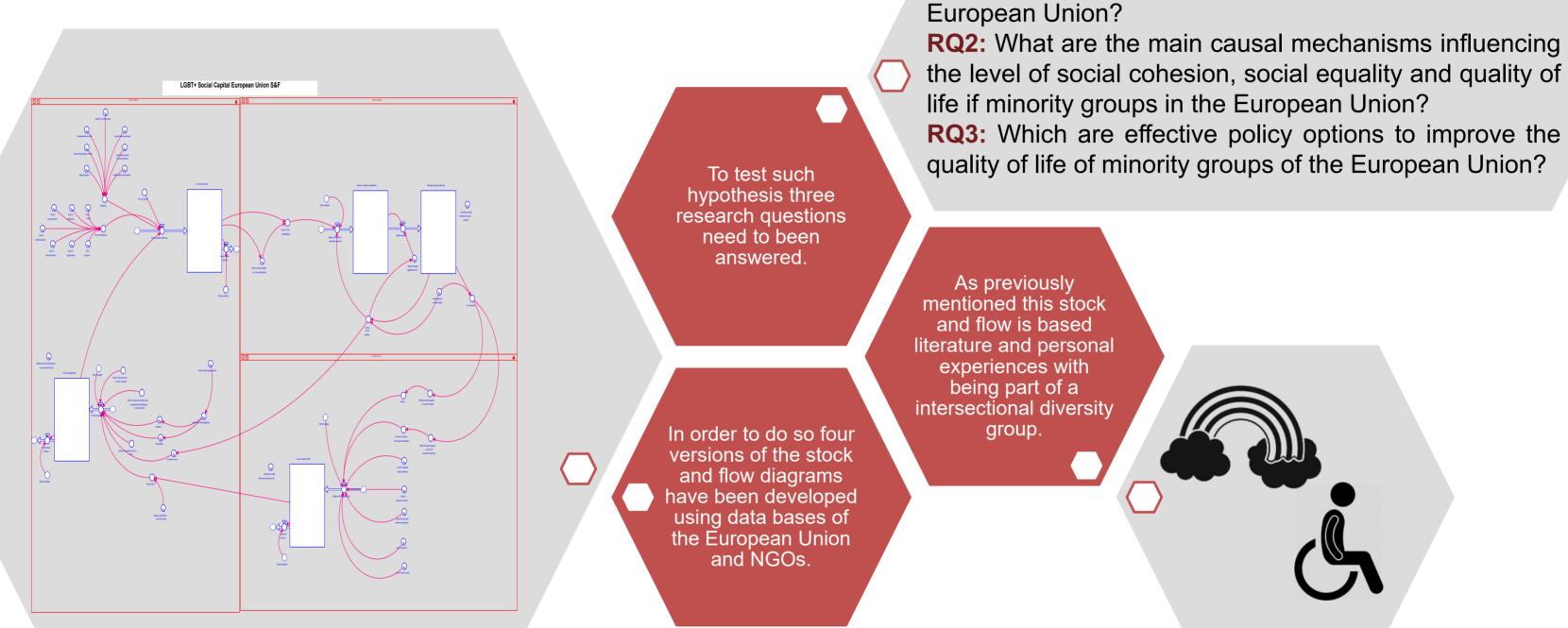
The quality of life of minority groups positively affects their social capital by reinforcing trust among minority groups members.



**Radboud University** 



## **Research process**

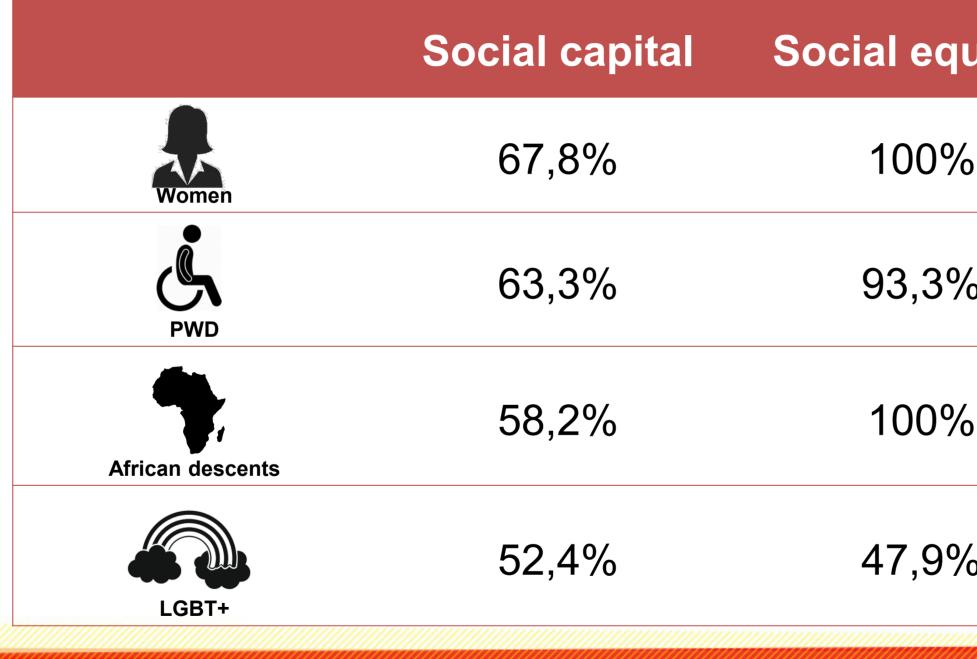


RQ1: What are the levels of social cohesion, social equality and quality of life of diversity groups in the





# **RQ1: What are the levels of social cohesion, equality index and quality of life of diversity groups in the European Union?**



uality	Quality of life
, <b>)</b>	49,8%
/ 0	47,2%
, D	49,8%
/ 0	42,5%





## **RQ2:** Which are the main causal mechanisms influencing the level of social cohesion, social equality and quality of life of minority groups in the **European Union?**

Results from sensitivity analysis.





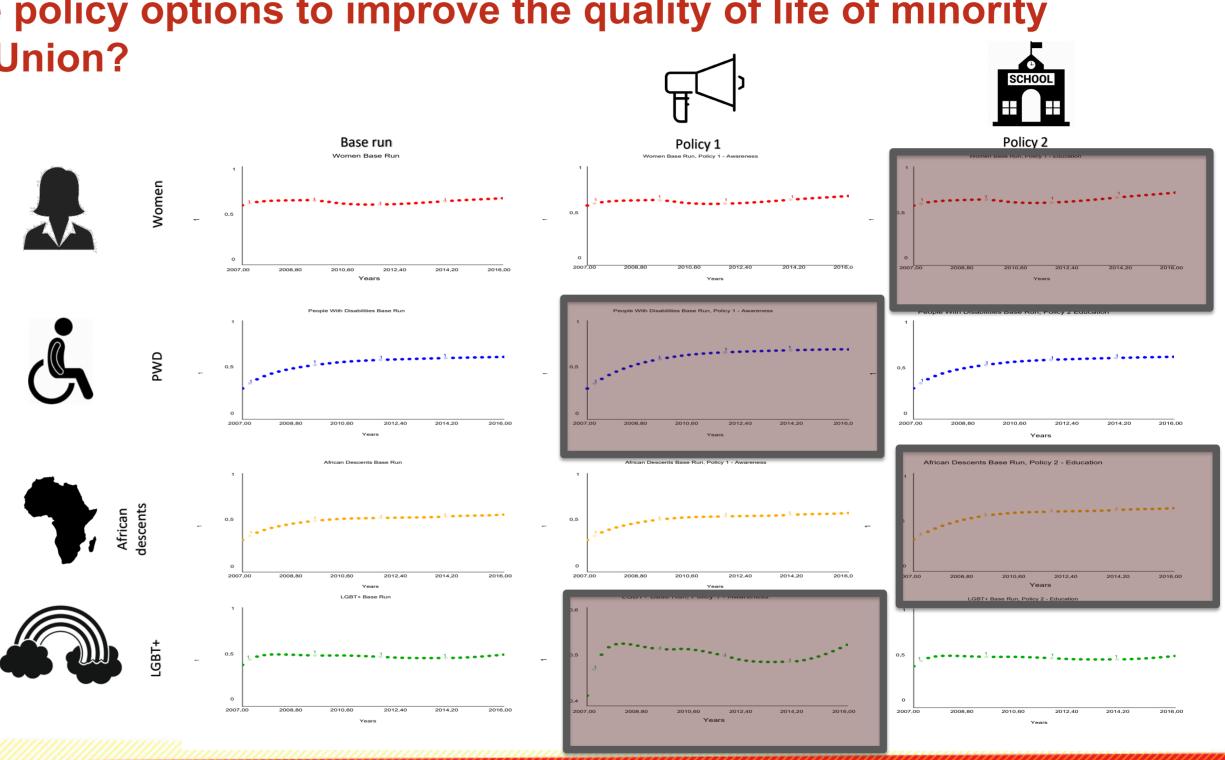
The perception of health and of natural and living conditions affects quality of life





#### **RQ3: Which are effective policy options to improve the quality of life of minority** groups in the European Union?

For people with disabilities		
and LGBT+ community		
awareness raising		
campaigns show better		
results, while women and		
people from African		
descents responded better		
to education policies.		



**Radboud** Universit



#### Conclusions

- With an overall 23.14% discrepancy between simulation and reference modes of social equality, the simulation confirms that the level of social capital of minority groups is positively affecting their level of social equality.

- With an overall discrepancy of 11,98% between simulated quality of life and reference modes of behavior, simulation confirms that the level of social equality of minority groups positively affects the quality of life.

-Sensitivity tests suggest that the quality of life positively affects the social capital of minority groups via increasing the trust between minority group members.







#### Thank you.



