

Can public bike-sharing systems assist migrant women to use bicycles?

## Vienna/Austria

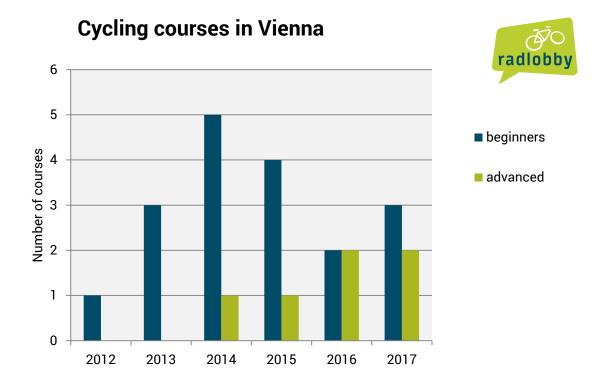


- demographic context
- Austria: 22% of population
  - → Vienna: 38%
    - Migrant women: nearly 20% of Vienna's population.
      - Vienna: 208.000 migrant women from non-EU countries (58%), 150.000 women from EU countries (42%)
      - Main countries of origin: Serbia, Turkey

Data: Statistik Austria 2017

# Cycling courses in Vienna

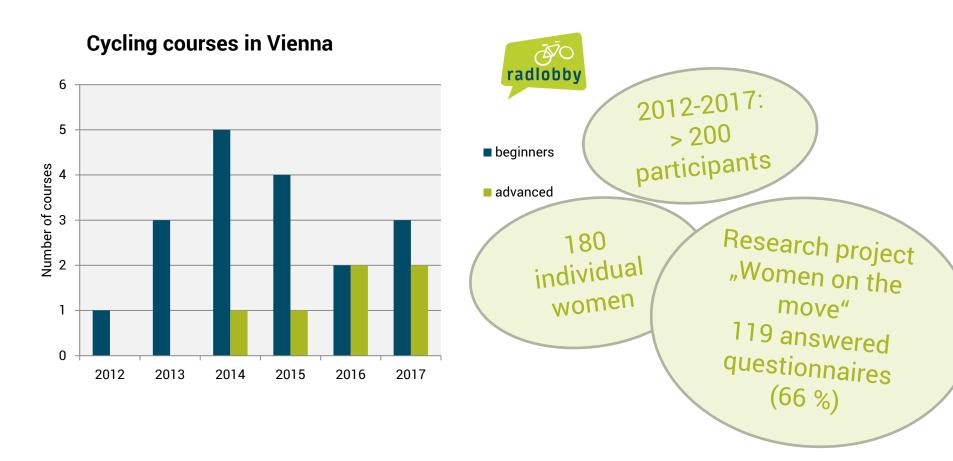
- open for (all) women: beginners & advanced -
- cooperation with migrant & neighbourhood associations



Most courses: funded by Mobility Agency Vienna

# Cycling courses in Vienna

- · open for (all) women: beginners & advanced -
- cooperation with migrant & neighbourhood associations



## Research project: Women get moving



#### Project team:

- Institute for Advanced Studies
- Radlobby Wien
- Women's center "piramidops"
- Women's health center "Fem Süd"
- Funding by Austrian Ministry for Transport, Innovation and Technology

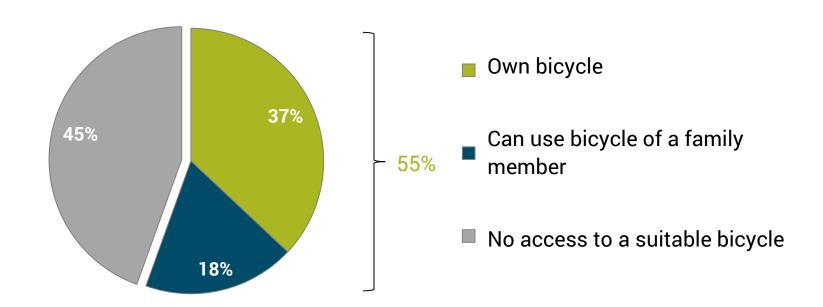
#### Questions:

- What do migrant women need to (re-)start cycling?
- Can public bike-sharing foster migrant women's cycling and if so, under what circumstances?



# Bicycle ownership & access

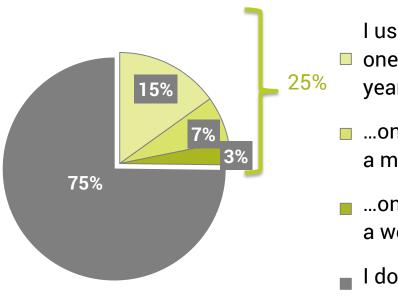
#### Access to a bicycle, N=119





## Can public bikes bridge the gap?

#### Usage of public bikes, N=119



I use Citybike...

- one to several times a year
- ...one to several times a month
- ...one to several times a week
- I don't use Citybike

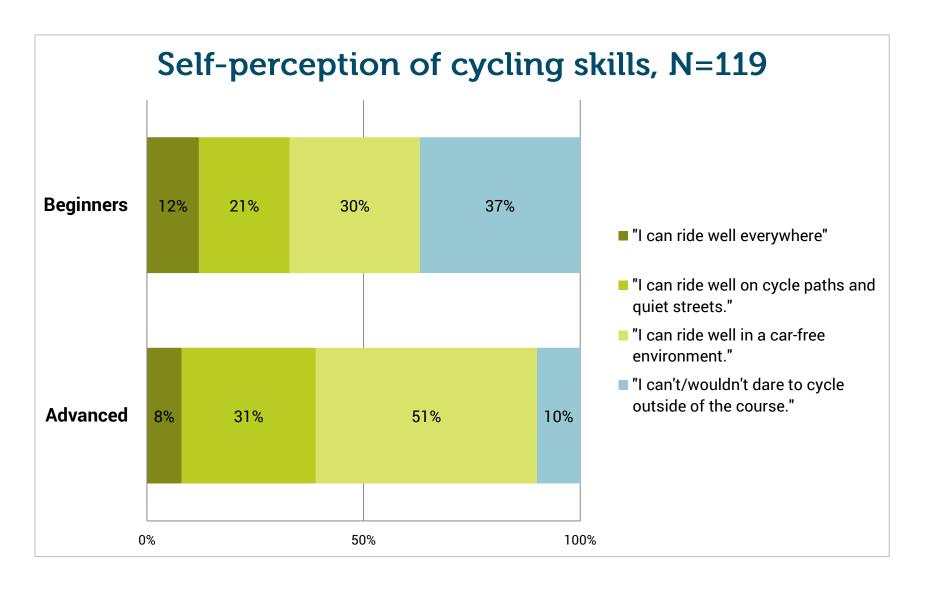
City-bike module as part of cycling courses.





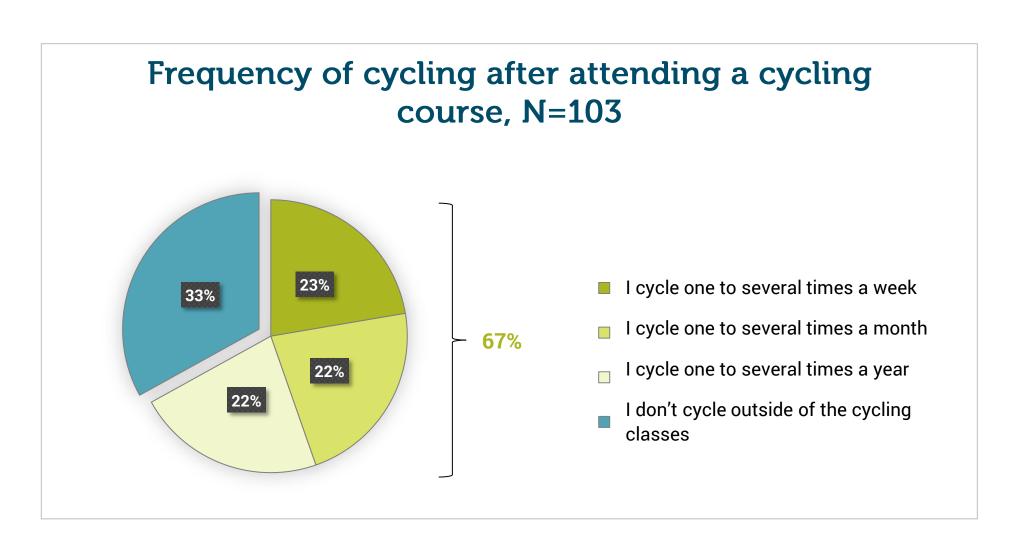


## Self-confidence on a bicycle





### Bicycle usage





# Chances & Challenges

- Big interest in cycling lessons
  - health
  - social participation
- Cooperation with migrant & neighbourhood associations
- Encouragement: from learner to trainer
- Public bike-sharing module

- Funding of cycling classes
- Adequate training spaces in districts
- Lack of starter-friendly cycling conditions
- No access to a bicycle
- Barriers to use bikesharing

