# Determinants of the early childcare enrolment gap: a mixed-methods Randomized Controlled Trial

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SciencesPo







# Rationale: the big picture



Attending high-quality early childcare structures\* is an effective lever to reduce the consequences of inequalities in early childhood

(Carbuccia et al., 2020; Panico et al., 2015; Grobon, 2018; et al., 2017; Berger et al., 2020; Melhuish et al., 2015; Van Huizen & Plantenga, 2013)



\*"early childcare structures" = creches, etc.

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But... early childcare enrolment gap

(Eurydice, 2019; OECD, 2016; Vandenbroeck, 2013; Collombet, 2018)

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But... early childcare enrolment gap

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What are the different factors that can account for this pattern?

## Supply-side



Cost

Shortages

Attribution criteria

• • •

## Supply-side



### Demand-side



Cost

Shortages

Attribution criteria

Preferences

•••

## Supply-side



#### Demand-side



Cost

Shortages

Attribution criteria

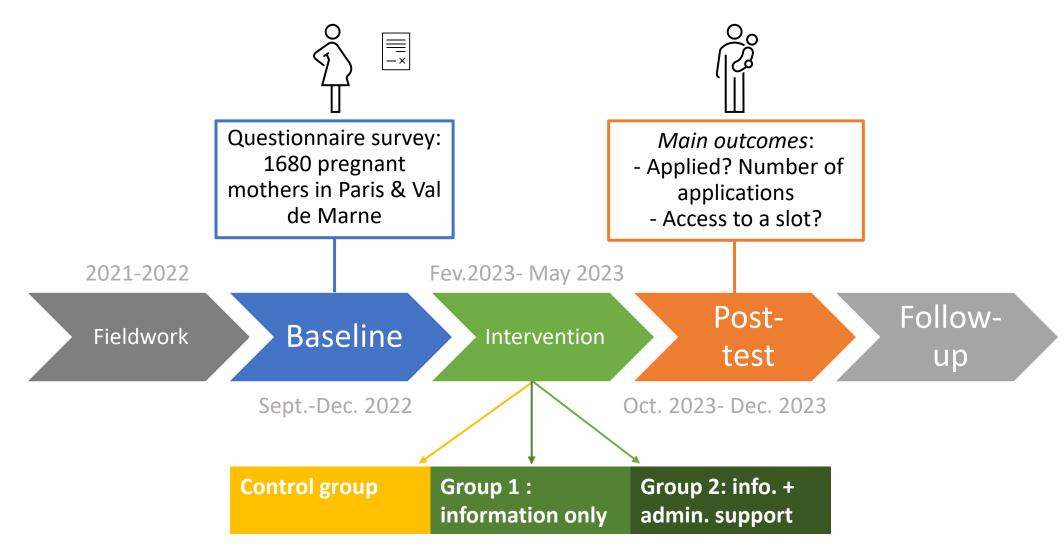
Preferences

Information

Administrative barriers

•

## The Randomized Controlled Trial



# Qualitative fieldwork (2021-2022)

#### **Methods**



- 59 stakeholders (e.g., councilors, directors, Cnaf)
- 68 pregnant mothers, and parents of babies from 2 months to 1 yo

## Results

## Supply-side

- Several types of care
- Very precise calendar that follows the school calendar

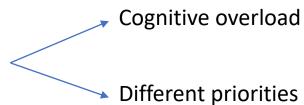
## Results

## **Supply-side**

- Several types of care
- Very precise calendar that follows the school calendar

#### **Demand-side**

- Information barriers
- Underprivileged parents apply later



- Half of the unemployed mothers are also willing to use childcare structures, but less intensively and later
- Many underprivileged parents started the application process but never finished

# Thanks for your attention!

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