

# Out-of-home care experienced children's educational careers

– What can be learnt from studies of their educational pathways?

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## **Key messages**

Target cognitive ability and basic academic skills/school performance at an early age

Continuously provide opportunities for reaching the highest (possible) educational levels

Address expectations, aspirations and more ambitious educational choices



## **Background**

- Children in out-of-home care (OHC) tend to perform poorly in the educational system
  - Risk factor for later life outcomes
- Yet, a limited understanding of their educational disadvantage



## A series of studies...

- ...on what explains OHC experienced children's educational disadvantage
  - Map out educational careers
  - Examine the educational gap
  - Examine educational pathways
  - Explain the educational gap





### **Data and material**

- Stockholm Birth Cohort Multigenerational Study (SBC Multigen)
- Around 14,600 individuals born 1953
- Survey and administrative register data
- Birth to retirement age





## **Groups**

 OHC before age 13 – most <2 yr in care and due to family-related reasons

#### Compared to:

- Majority population
- (Child welfare contact before age 13)



# The Swedish child welfare system

- 'Family-service oriented' with some 'child protection' practices
- During the 1953 cohort's childhood years:
  - Strong belief in OHC (high prevalence)
  - Strong social selection into OHC



# The Swedish educational system

- Egalitarian ideas of equal opportunities
  - 9-year compulsory school with little tracking
  - Adult education opportunities
  - Fully subsidized education at all levels
- During the 1953 cohort's schooling years:
  - Upper secondary education less common



## The life course - overview





## **Background characteristics**



- OHC experienced children had more socioeconomically disadvantaged backgrounds and lower cognitive ability
- ...but quite similar to children with child welfare contact



#### **Educational careers**



- OHC experienced children had lower aspirations, achievements and attainment – less ambitious choices (given the same achievements)
- ...but similar or better outcomes than children with child welfare contact



Ca 50% of OHC experienced

children utilized adult

education to get an upper

secondary education diploma

# The educational gap

0 yr 13 yr 16 yr Ca 20 yr 50/62 yr

6th to 9th grade:
by large,
unchanged

9th grade to
upp sec school:
partly increased

Adulthood:
partly decreased



## **Educational pathways**



- Are similar; cognitive ability and previous achievements had the largest influence on later outcomes
- ...but these factors were weaker in the OHC group, whilst the family's attitude to education was more important



# What explains the educational gap?

- An 'unequal distribution of predictors', i.e. lower cognitive ability and more disadvantaged socioeconomic conditions in the birth family
- ...but also a poorer 'return/output' of these factors
- ...and 'choice-based explanations'



## **Conclusions**

- OHC experienced children's educational careers are characterized by lower aspirations, poorer achievements and less ambitious choices
- This educational gap persists into (late) midlife, but changes over the life course
- By large, OHC experienced children's educational pathways do not differ from their peers'
- Their underachievement may be understood by 'general' theories of educational inequality



## **Key messages – implications**

Target cognitive ability and basic academic skills/school performance at an early age

 May require systematical assessments and more intervention studies

Continuously provide opportunities for reaching the highest (possible) educational levels

 May include adult education initiatives and support for higher education

Address expectations, aspirations and more ambitious educational choices

 Must include a focus on adults in the 'surrounding' systems





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