## Multifaceted Impact of Education on Women's Fertility in Norway

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Two arguments about fertility, labour market attachment and family policy

 Generous family policies directed at working women are necessary in order to maintain fertility at a sustainable level

The current family policies in Norway need to be reformed in order to facilitate the compatibility between work and family for women in all parts of the labour market



# The Norwegian setting

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- Fertility
  - Total fertility rate of 1.8
- Education
  - Almost one third of young women aged 19-24 years registered in higher education

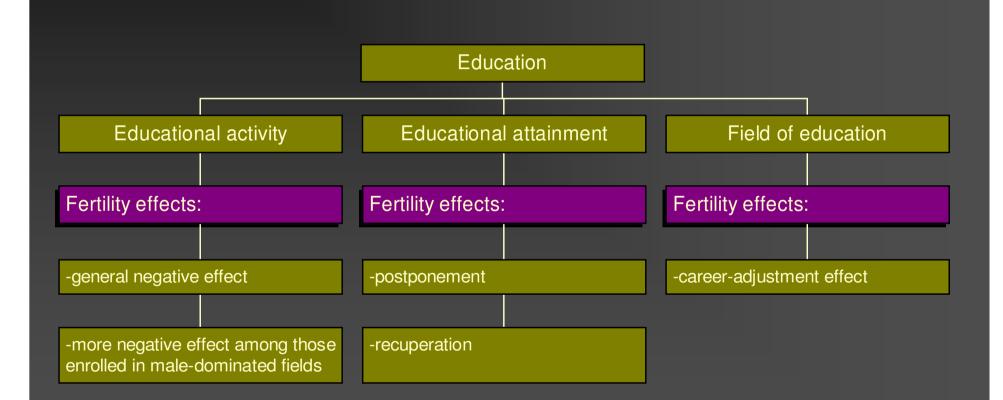
### Employment

- Three of four mothers with children under age 3 are in paid employment
- 40% of mothers with children under age 3 work part time
- half of all women in paid employment work in occupations where half or more of the employed persons are women

## **Education and fertility**

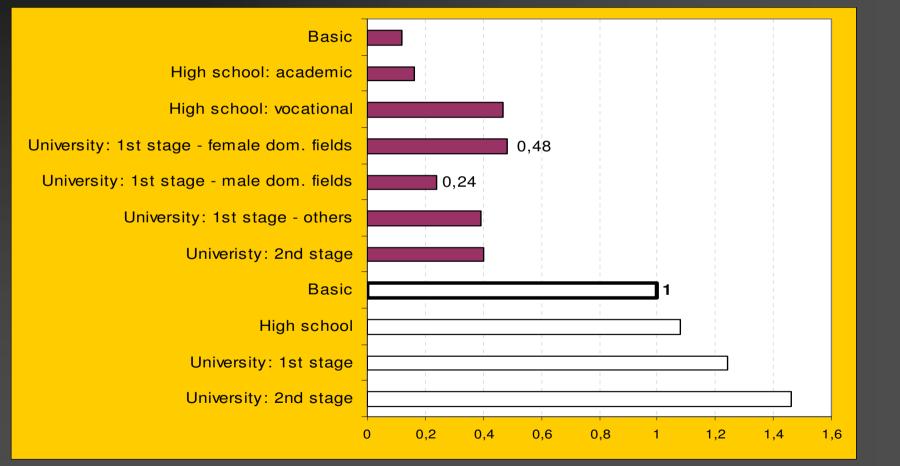
Postponement of parenthood
Investment in employment career
Increasing the childcare cost of having children
Increasing the career cost of having children





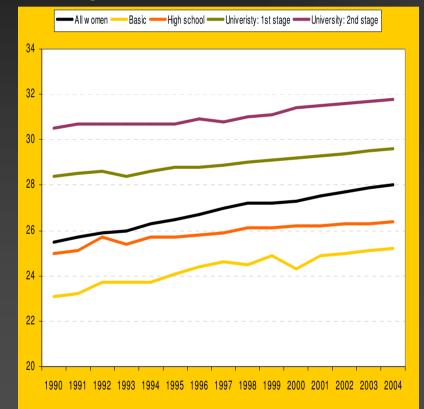
### Educational activity

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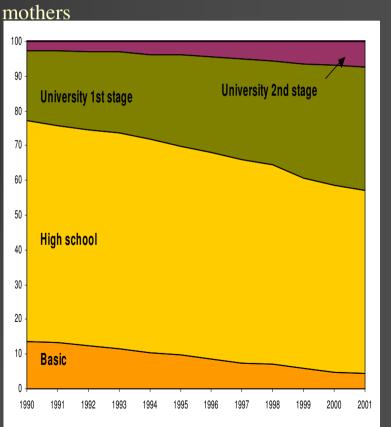


### Postponement of motherhood

### Mean age at first birth



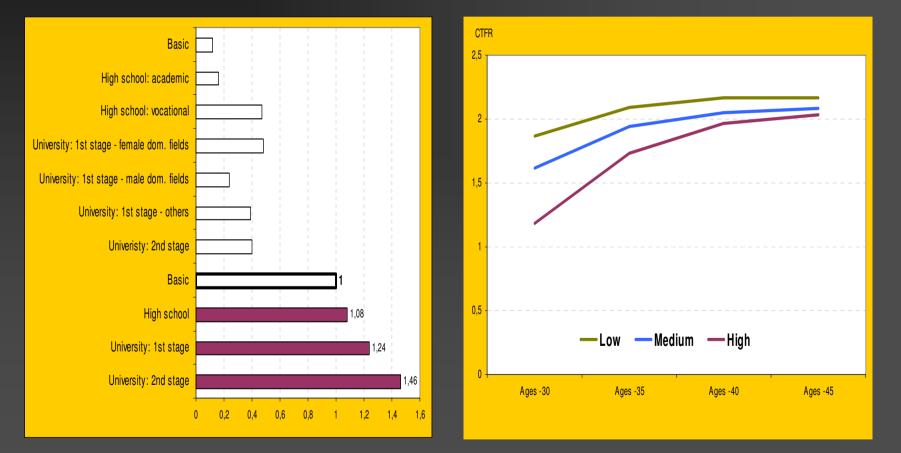
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Educational attainment among first birth mothers

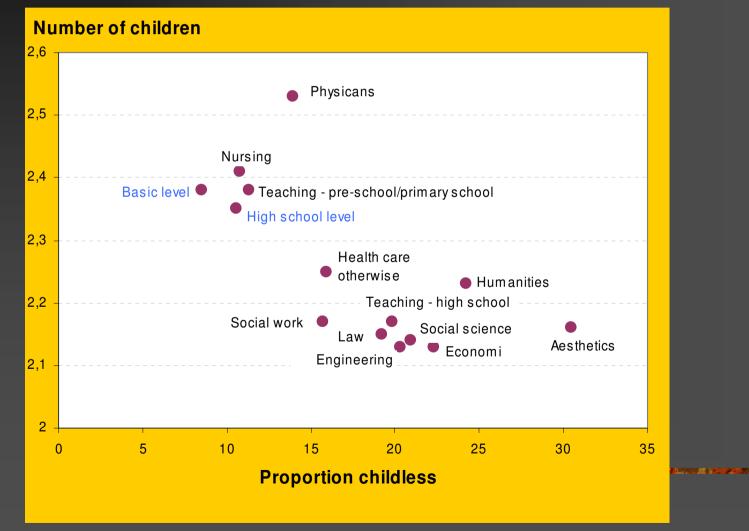
### **Recuperation of fertility**

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### Field of education

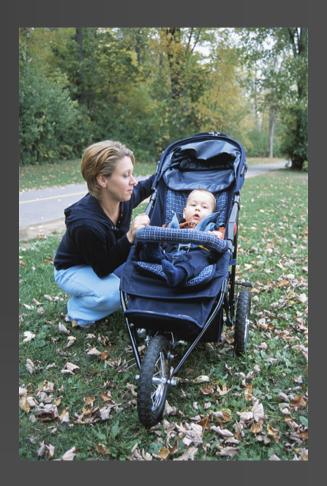
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### Family policy and the labour market

### "Gender equality light"

- high degree of female participation in paid work
- high degree of female part-time work
- Equality between women in the labour market
  - labour market connection
  - fixed and temporary contracts
  - career-costs



## Fertility and gender equality

### Fathers involvement in childcare

- more equal division of use of parental leave between the parents = more equal division of the career cost of having a baby
- more active role of fathers in childcare will probably stimulate fertility



## End of talk