

## Summary:

Does relative and subjective family affluence influence overweight, body image and weight reduction behaviour of adolescents in Luxembourg?

HBSC Spring 2017 Network Meeting  
Bergen, 19th of June 2017

M.A. Soc Caroline Residori  
Prof. Dr. Helmut Willems  
Dr. Andreas Heinz

INSIDE

INTEGRATIVE RESEARCH UNIT  
ON SOCIAL AND INDIVIDUAL  
DEVELOPMENT

  
UNIVERSITÉ DU  
LUXEMBOURG

# 1. Research question

Are there different patterns of association between

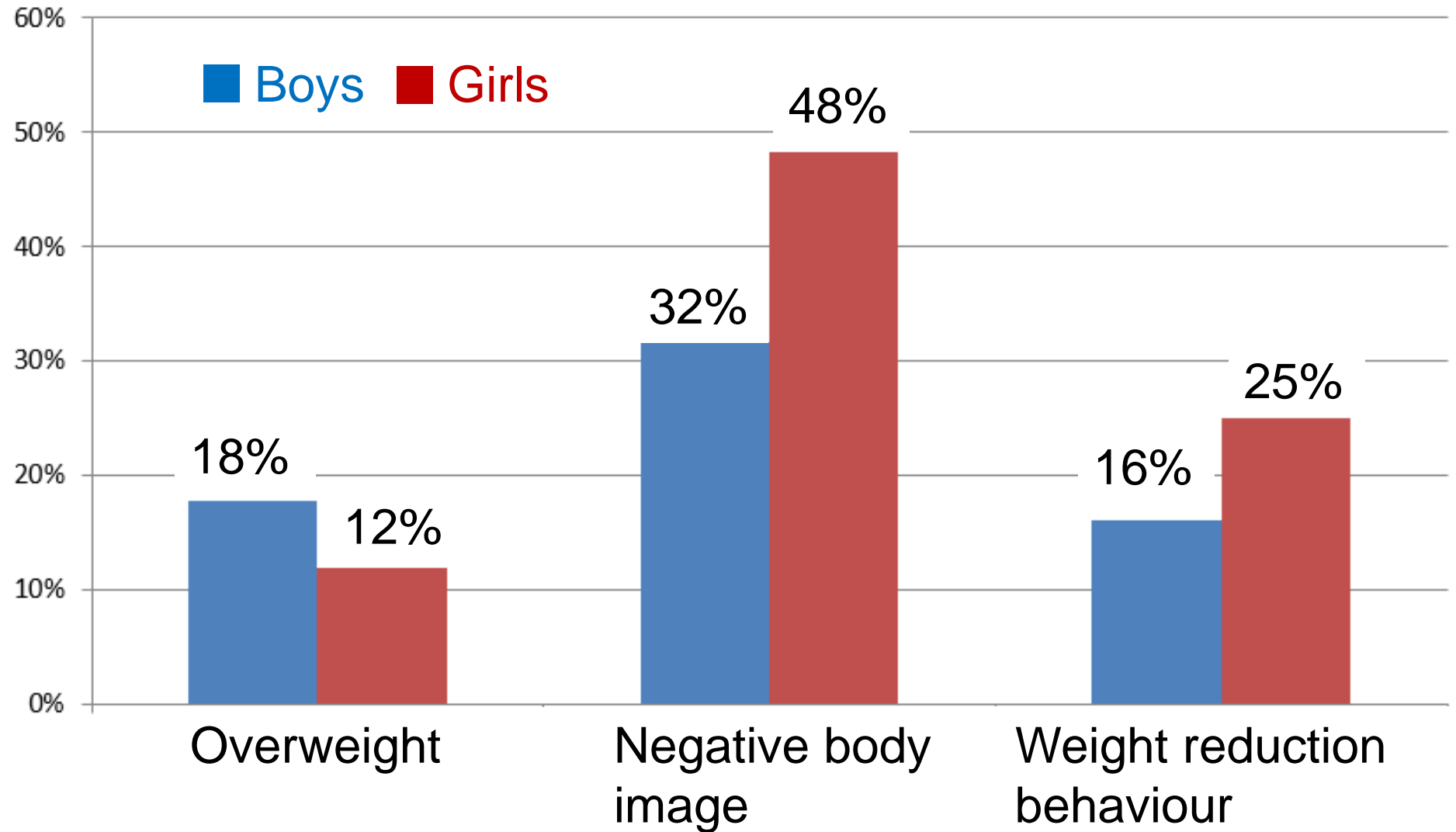
- absolute,
- relative and
- subjective family affluence

on

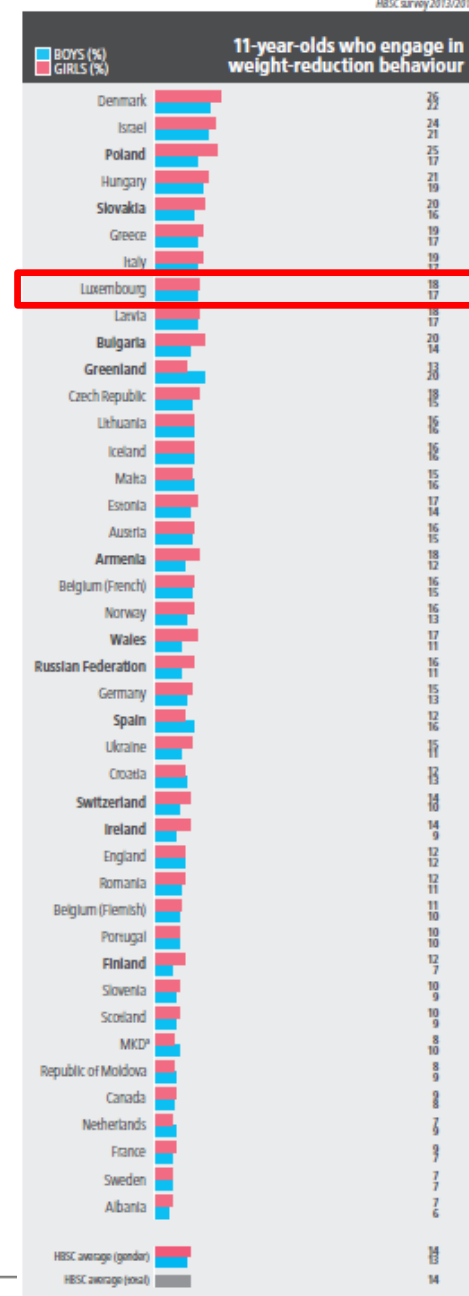
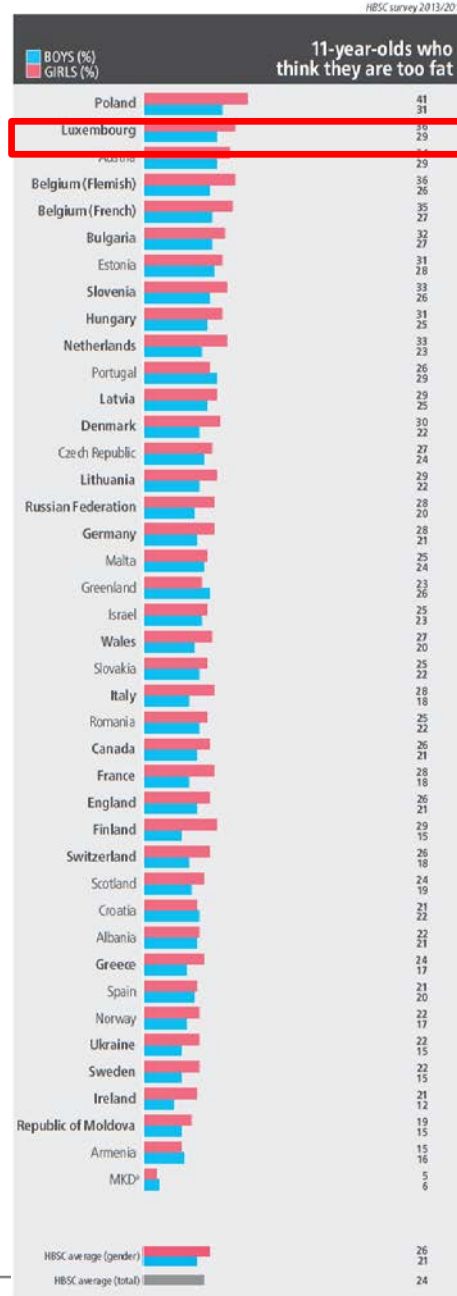
- overweight
- negative body image and
- weight reduction behaviour

of adolescents in Luxembourg?

## 2. Results – Prevalence: Boys and girls



# 2. Results - Prevalence: International



## 2. Results – Multivariate Analysis

Different patterns of association for different aspects of socio-economic status:

- Overweight socially stratified by all aspects of family affluence
- Body image influenced by subjective family affluence
- Weight behaviour influenced by objective family affluence

# 3. Discussion: Conclusion

- Confirmation of the multidimensional nature of SES
- Confirmation of the sensitivity of the SES indicators for these different aspects
- Indication that processes differ between health outcomes or behaviours

Thank you for your attention and questions!