

# VU Research Portal

## **Does size matter? Body height and later-life outcomes in the nineteenth- and twentieth-century Netherlands**

Thompson, Kristina Marie

2022

### **document version**

Publisher's PDF, also known as Version of record

[Link to publication in VU Research Portal](#)

### **citation for published version (APA)**

Thompson, K. M. (2022). *Does size matter? Body height and later-life outcomes in the nineteenth- and twentieth-century Netherlands*. [PhD-Thesis - Research and graduation internal, Vrije Universiteit Amsterdam].

### **General rights**

Copyright and moral rights for the publications made accessible in the public portal are retained by the authors and/or other copyright owners and it is a condition of accessing publications that users recognise and abide by the legal requirements associated with these rights.

- Users may download and print one copy of any publication from the public portal for the purpose of private study or research.
- You may not further distribute the material or use it for any profit-making activity or commercial gain
- You may freely distribute the URL identifying the publication in the public portal

### **Take down policy**

If you believe that this document breaches copyright please contact us providing details, and we will remove access to the work immediately and investigate your claim.

### **E-mail address:**

[vuresearchportal.ub@vu.nl](mailto:vuresearchportal.ub@vu.nl)

## Table of Contents

<b>Chapter 1</b>	<b>Introduction</b>	<b>11</b>
1.1	Background . . . . .	13
1.2	Theoretical framework . . . . .	15
1.3	Historical context . . . . .	18
1.4	Data and methods . . . . .	21
1.5	Summary of dissertation . . . . .	25
<b>Chapter 2</b>	<b>The height premium</b>	<b>29</b>
2.1	Introduction . . . . .	32
2.2	Methods . . . . .	34
2.3	Results . . . . .	40
2.4	Discussion . . . . .	50
2.5	Conclusions . . . . .	53
<b>Chapter 3</b>	<b>Height, occupation, and intergenerational mobility</b>	<b>77</b>
3.1	Introduction . . . . .	80
3.2	Methods . . . . .	83
3.3	Results . . . . .	88
3.4	Discussion . . . . .	91
3.5	Conclusions . . . . .	99
<b>Chapter 4</b>	<b>Height and marital outcomes in the Netherlands</b>	<b>107</b>
4.1	Introduction . . . . .	110
4.2	Methods . . . . .	111
4.3	Results . . . . .	119
4.4	Discussion . . . . .	124
4.5	Conclusions . . . . .	127
<b>Chapter 5</b>	<b>Is paternal height related to fertility outcomes?</b>	<b>129</b>
5.1	Introduction . . . . .	132
5.2	Methods . . . . .	136
5.3	Results . . . . .	140
5.4	Discussion . . . . .	148
5.5	Conclusions . . . . .	155
<b>Chapter 6</b>	<b>Grow fast, die young?</b>	<b>161</b>
6.1	Introduction . . . . .	164
6.2	Data and sample characteristics . . . . .	168

6.3	The early-life determinants of height and growth . . . . .	174
6.4	The association of height and prolonged growth with mortality . . . . .	177
6.5	Conclusions . . . . .	182
<b>Chapter 7</b>	<b>Poor, nasty, brutish and short?</b>	<b>185</b>
7.1	Introduction . . . . .	188
7.2	Methods . . . . .	192
7.3	Results . . . . .	197
7.4	Discussion . . . . .	202
7.5	Conclusions . . . . .	205
<b>Chapter 8</b>	<b>The roots of the obesity boom</b>	<b>211</b>
8.1	Introduction . . . . .	214
8.2	Data & methods . . . . .	215
8.3	Results . . . . .	216
8.4	Discussion & conclusions . . . . .	218
<b>Chapter 9</b>	<b>Discussion</b>	<b>221</b>
9.1	Summary of findings . . . . .	223
9.2	Discussion of findings . . . . .	226
9.3	Strengths . . . . .	231
9.4	Limitations and suggestions for future research . . . . .	232
9.5	Conclusions . . . . .	235
<b>References</b>		<b>237</b>
<b>Acknowledgements</b>		<b>255</b>
<b>List of publications</b>		<b>257</b>
<b>Funding statement</b>		<b>258</b>
<b>Curriculum vitae</b>		<b>259</b>