



onomastic topics

identity in names

names for identification

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identity in names

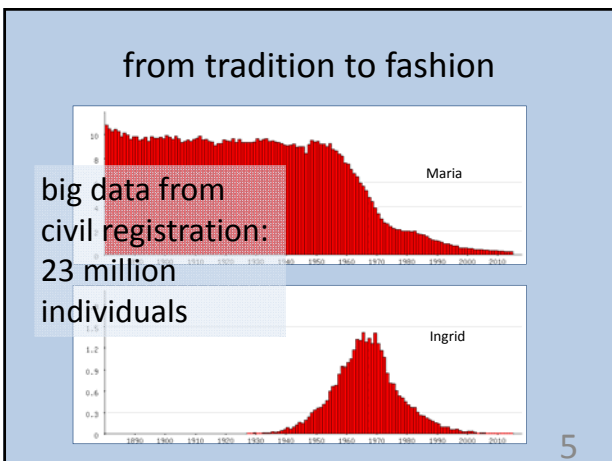
names of children:
sociolinguistics
sociology

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parents and children

parents prefer:
- same type of name
- same number of names

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popular in the same family

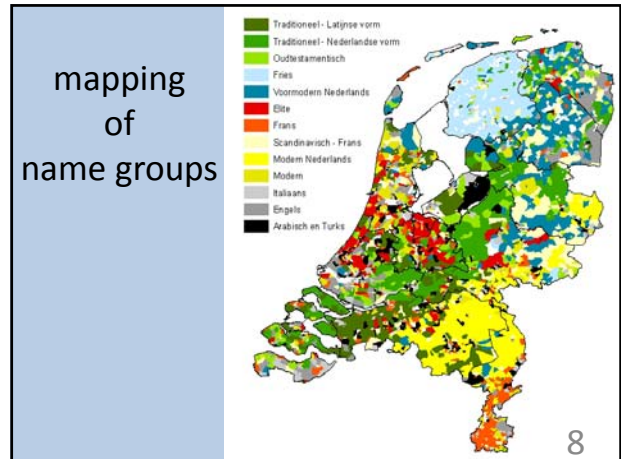
Lars - Niels	Bram - Daan
Martijn - Jeroen	Martijn - Jasper
Bas - Tom	Mark - Linda
Maarten - Wouter	Johannes - Maria
Martijn - Sander	Roy - Kim
Bas - Tim	Bart - Koen
Mike - Roy	Bart - Tom
Daan - Koen	Jeffrey - Wesley
Mike - Nick	Patrick - Chantal
David - Ruben	Johanna - Maria

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name groups

<p>Lars - Niels Martijn - Jeroen Bas - Tom Maarten - Wouter Martijn - Sander Bas - Tim Mike - Roy Daan - Koen Mike - Nick David - Ruben</p>	<p>Bram - Daan Martijn - Jasper Mark - Linda Johannes - Maria Roy - Kim Bart - Koen Bart - Tom Jeffrey - Wesley Patrick - Chantal Johanna - Maria</p>
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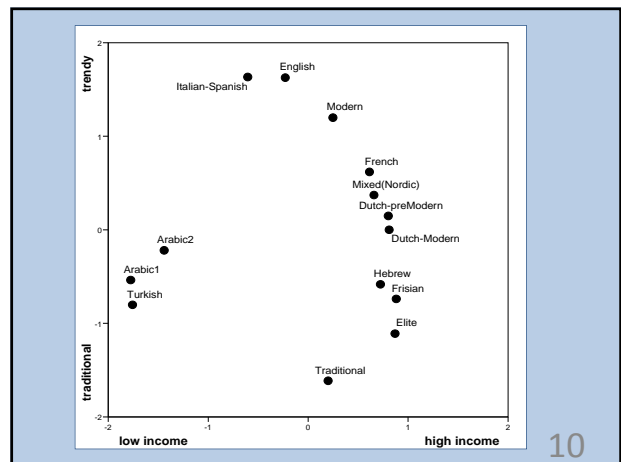


name groups and social stratification

Wegener Direct Marketing

- 1 million households
- consumer segmentation
- family composition

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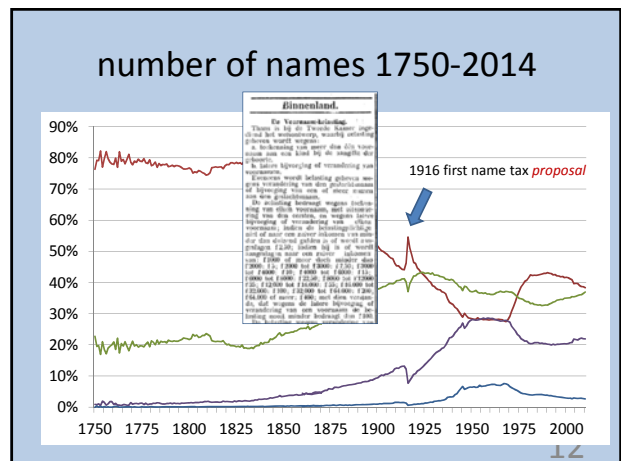
number of names

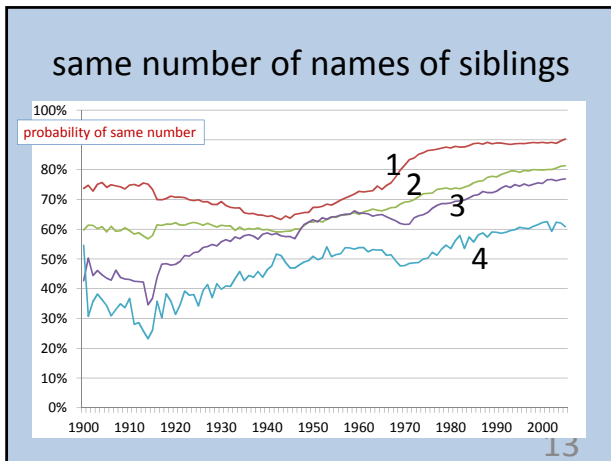
Hendrik
 Jan Willem
 Bart Johannes Maria
 Willem-Alexander Claus George Ferdinand

parental preferences over time?

Grietje
 Johanna Maria
 Anouk Johanna Maria
 Alexia Juliana Marcela Laurentien

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names for identification

Gerrit Bloothoof · Peter Christen
Kees Mandemakers · Marijn Schraagen
Editors

Population Reconstruction

computational linguistics
artificial intelligence

social history
demography

Springer

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LINKS LINKING System for Historical Family Reconstruction

big historical data from 19th century vital registration with 60 – 120 million names

nominal record linkage

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variants and errors

17

automatic learning of variation

person records with:

- first name
- approximate year of birth
- first name father
- surname father
- first name mother
- surname mother

assumption:
all information except **one name** is sufficient for identification

collect:
variation in unused name

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