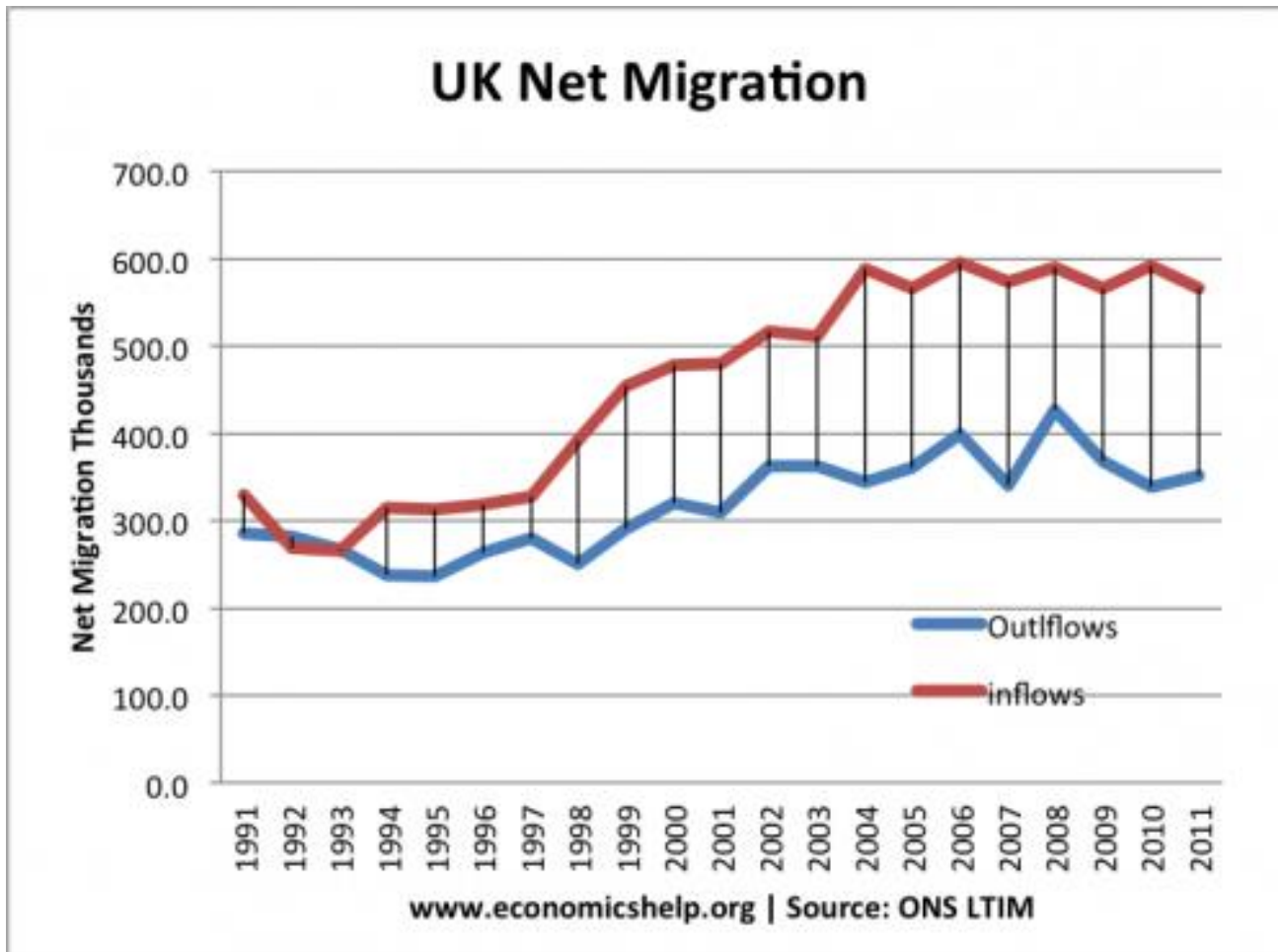



# Brief introduction

- United Kingdom 2011: net migration more than 215 000





# **Fertility of UK born and non-UK born in the United Kingdom: Have foreigners driven the rise in UK births since 2001?**

Daniela Bod'ová

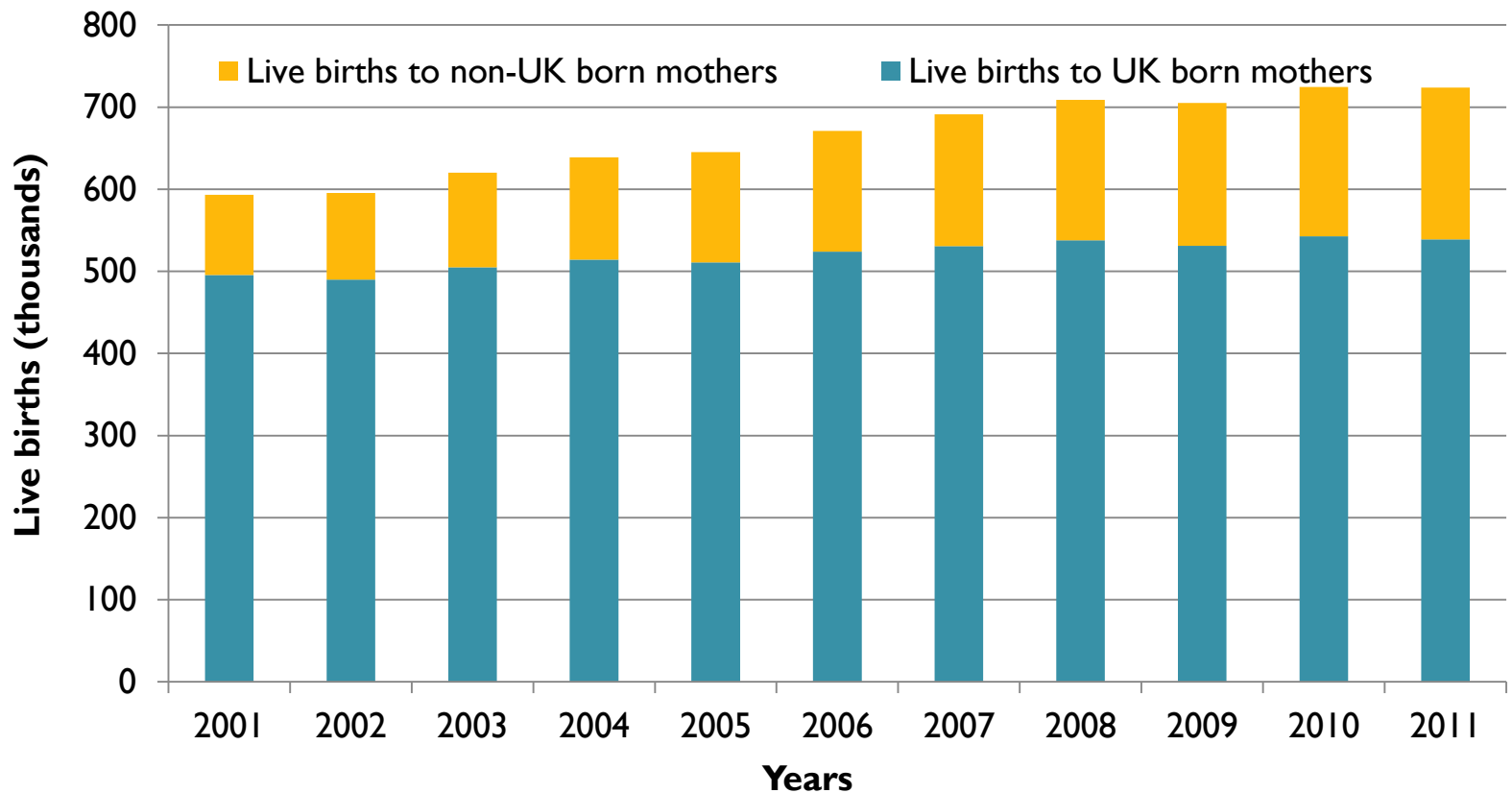
Young demographers, 2014

# Data available

- Office for National Statistics, Annual Population Survey
- England and Wales
  
- **Country of birth** X nationality, ethnicity
- *UK born* – influenced by second and later generations of migrants
- *Foreign born* – influenced by foreign born but resident in UK for a long time
  
- Religion – Census 2001, 2011

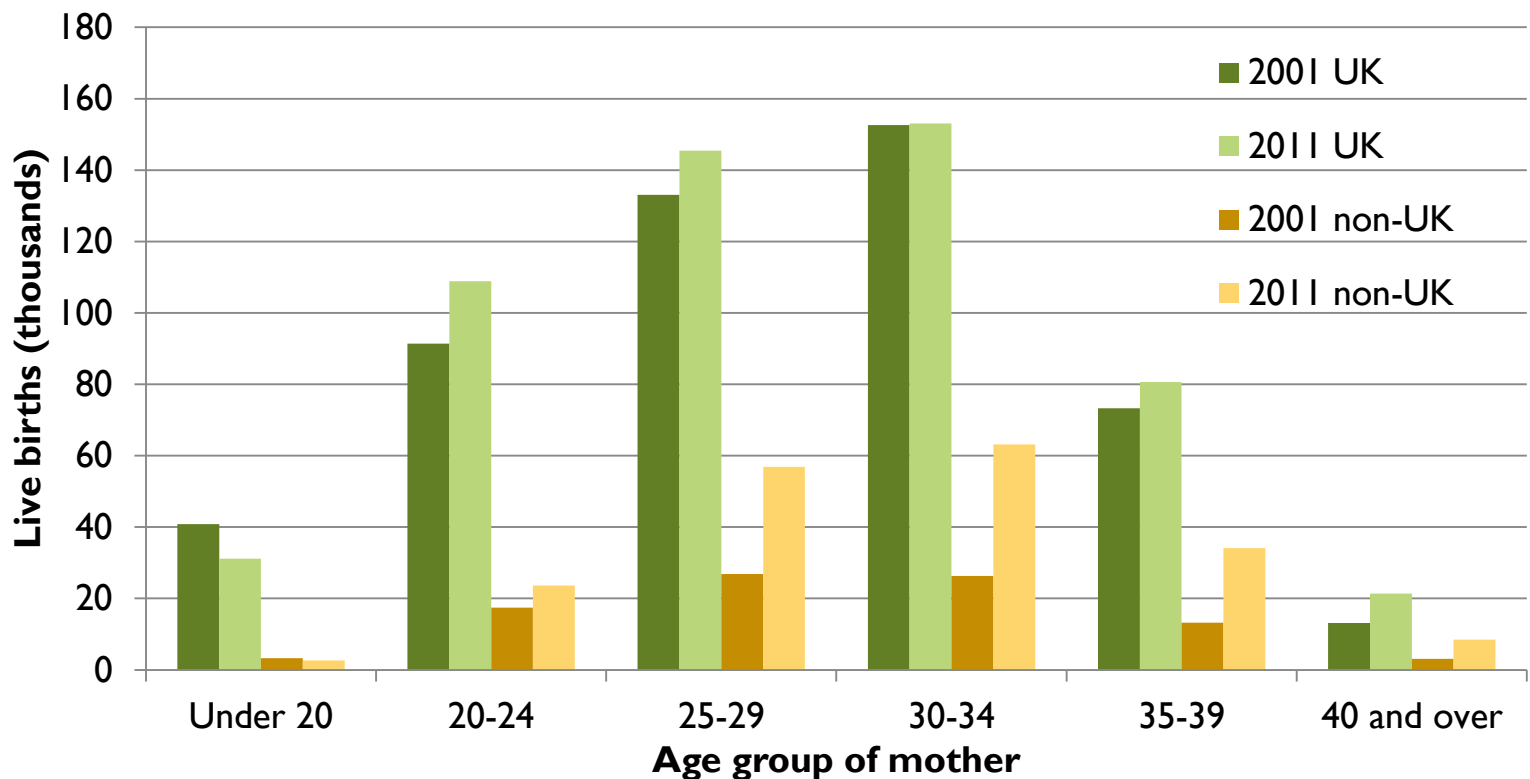
# Live births 2001-2011

- Live births rise 2001-2011: more than 130 000
- 73% foreign born, 27% UK born

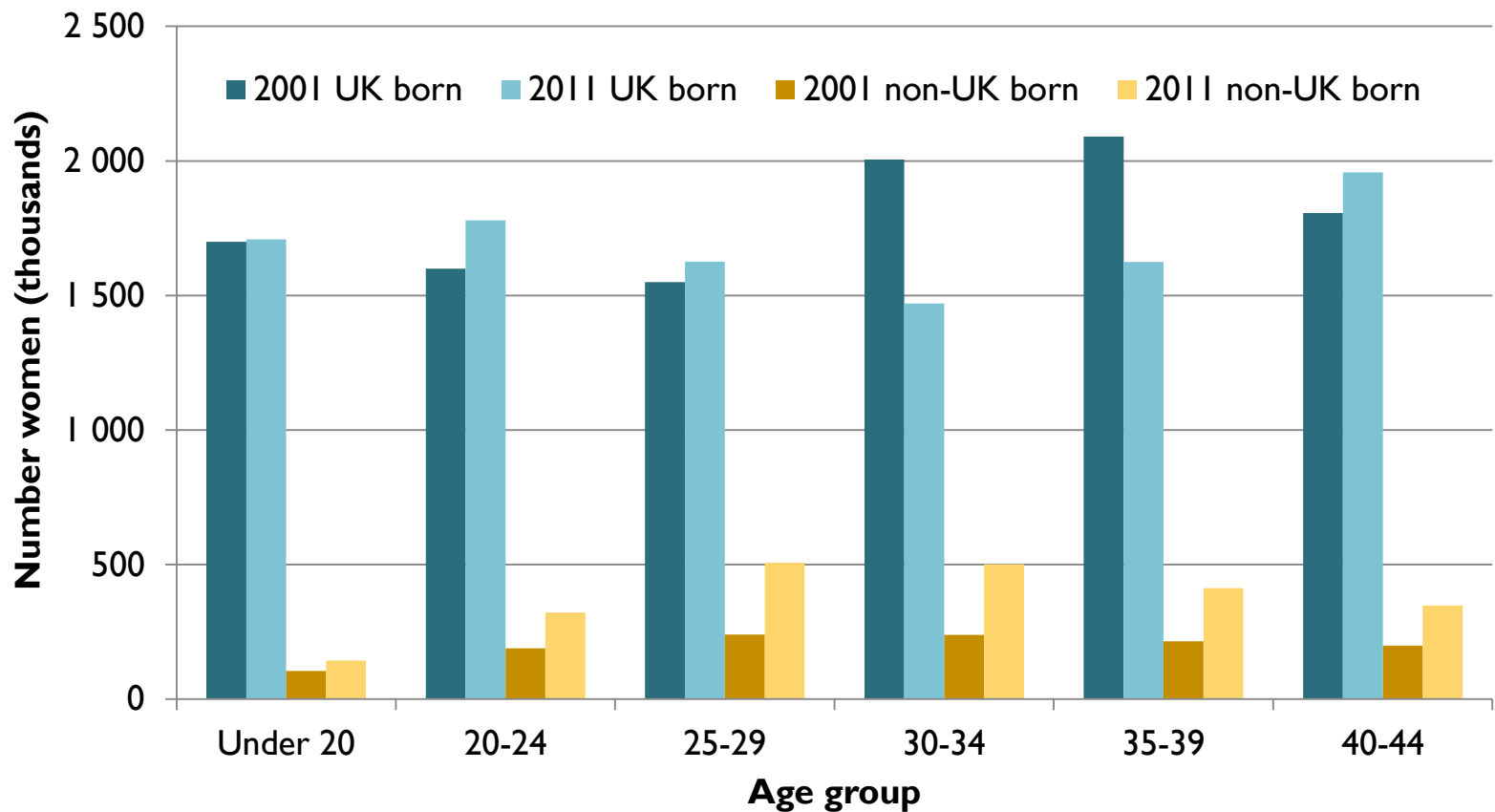


# Live births by age of mother

Country of birth	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
UK born	1,60	-	-	1,69	1,68	1,76	1,80	1,85	1,85	1,88	1,90
Foreign born	2,20	-	-	2,50	2,44	2,42	2,54	2,52	2,48	2,45	2,29
<b>Total</b>	<b>1,63</b>	<b>1,65</b>	<b>1,73</b>	<b>1,78</b>	<b>1,79</b>	<b>1,87</b>	<b>1,92</b>	<b>1,98</b>	<b>1,97</b>	<b>2,00</b>	<b>1,98</b>



# Numbers of women of reproductive age



# Impact on number of births

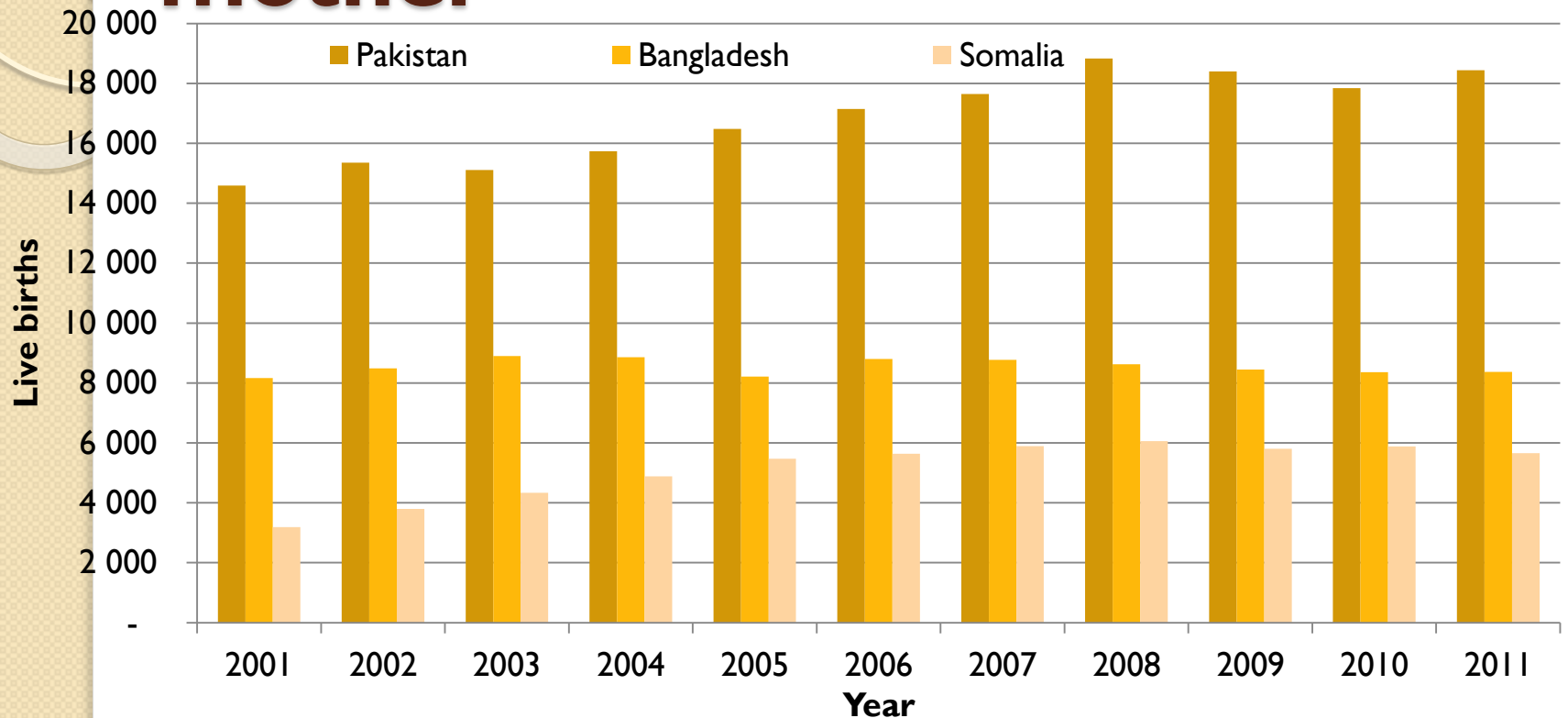
- **Positive impact**

- Population size of foreign born – around 88 000 more births
- Fertility rates of UK born – around 75 000 more births
- Fertility rates of foreign born – around 12 000 more births
- Age structure of foreign born – around 9 000 more births

- **Negative impact**

- Population size of UK born – around 31 000 less births
- Age structure of UK born – around 26 000 less births

# Live births by country of birth of mother



## Proportion of live births of non-UK born mothers

	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
Pakistan	14,9	14,6	13,1	12,6	12,3	11,7	11,0	11,0	10,6	9,8	10,0
Bangladesh	8,3	8,1	7,7	7,1	6,1	6,0	5,5	5,1	4,9	4,6	4,5
Somalia	3,3	3,6	3,8	3,9	4,1	3,8	3,7	3,5	3,3	3,2	3,1



# Muslims in UK

- Islamic religion in United Kingdom
- **2011** – 2,7 milion Muslims (4,8%)
- Muslim women of reproductive age – 6%

Country	Total fertility rate (2011)	Number of live births (2011)
United Kingdom	1,93	723 913
Pakistan	3,17	18 434
Bangladesh	2,60	8 371
Somalia	4,19	5 654

# Results

- **73%** of rise of live births – foreign born women
- *Main reason:* increased size of foreign born population
- Rise in births to UK born: solely due to rising fertility rates
- Age groups
  - UK born – 20-29 years
  - Foreign born – 25-34(39) years
- Future – depends on immigrants – numbers, age structure, countries of origin, changes in fertility levels in origin countries, assimilation of immigrants...



**THANK YOU FOR YOUR  
ATTENTION**

# Number of muslims in UK

85 and over

80-84

75-79

70-74

65-69

60-64

55-59

50-54

45-49

41-44

35-39

30-34

25-29

20-24

15-19

10-14

5-9

0-4

Age groups

**MALE**

**FEMALES**

■ 2001 □ 2011

■ 2001 □ 2011

20000

150000

100000

50000

0

50000

100000

150000

200000

Number of Muslims

