

# Census 2016 Summary Results – Part 1

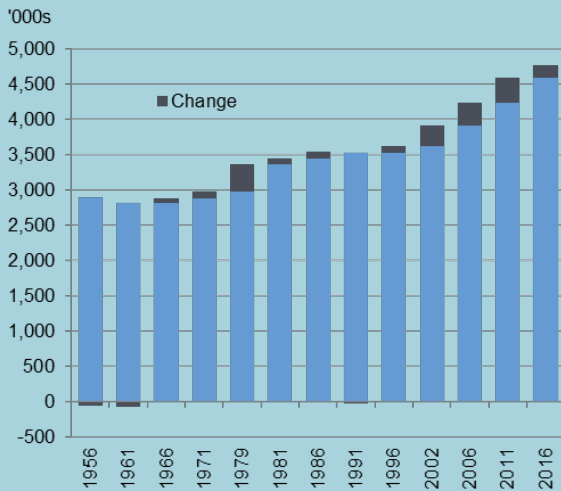
Press conference, Government Buildings

6<sup>th</sup> April 2017

## Reminder.....

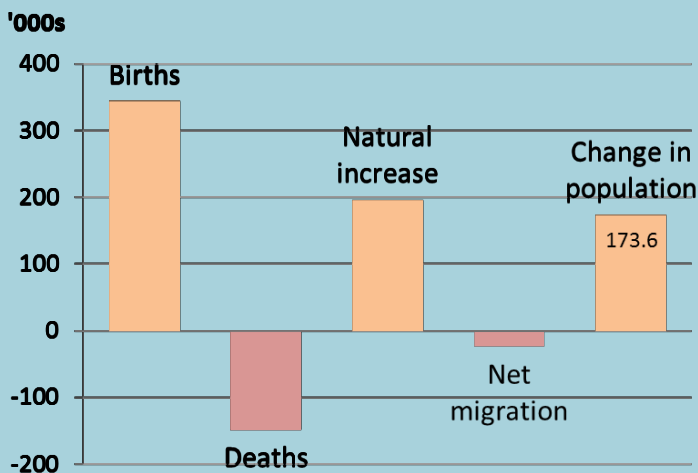
- Census Day : Sunday April 24<sup>th</sup> 2016
- Just over 2 million dwellings visited by 5,000 staff
- Preliminary results July 2016
- Data captured and processed July 2016 – February 2017
- First results today, dissemination phase throughout 2017

# Population change



- Population of 4,761,865 in April 2016
- Population increased by 173,613 or 3.8% since April 2011
- Annual average increase of 0.8%
- Slowest increase since 1991-1996
- 2006-2011 had an annual average increase of 1.6%

## Drivers of population change between Census 2011 and 2016



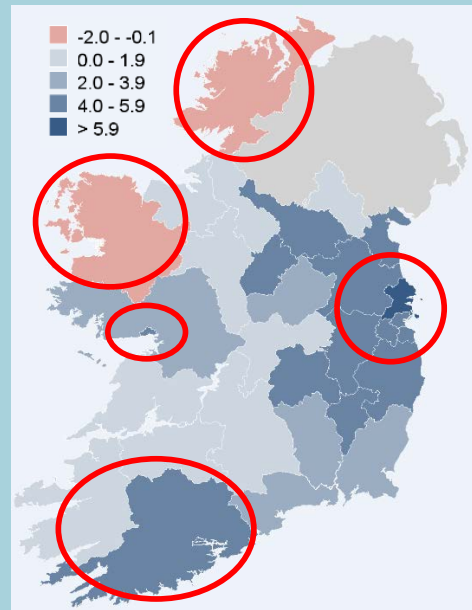
Driven by 3 elements

- Births 344,400
- Deaths 148,300
- Natural increase 196,100
- Net migration -22,500

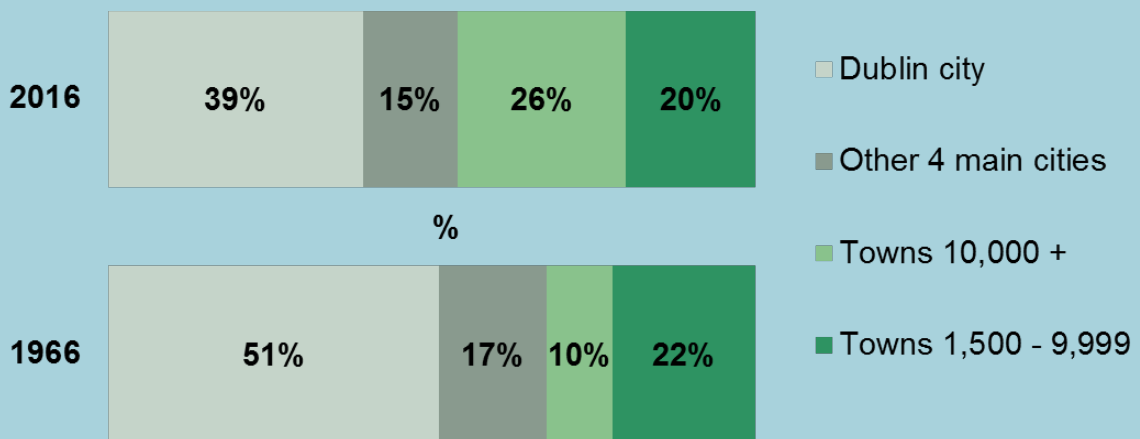


# Population change by county

- Dublin grew by 5.8%
- Cork grew by 4.6% and Galway City by 4.2%
- Mayo fell by -0.1% and Donegal -1.2%



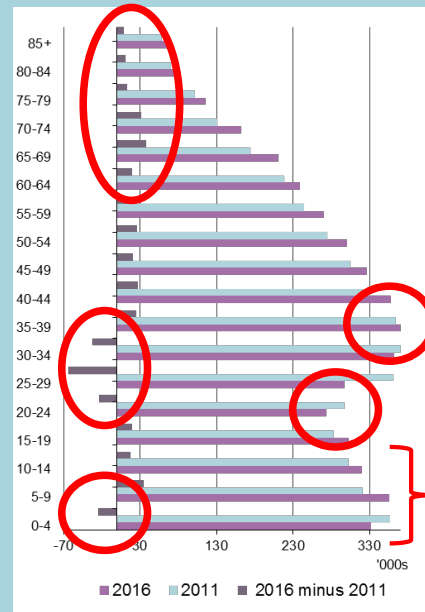
# Dublin's falling share of urban areas



...and 2 new towns of 10,000+ pop

# Age and sex composition

- Fall in births, peak in 2010 was 77,200, 2015 was 67,000
- Outward migration also had an effect on the 20-34 age groups
- Population 65+ up 19%
  - Males 65+ up 22%
  - Females 65+ up 17%



# Average age

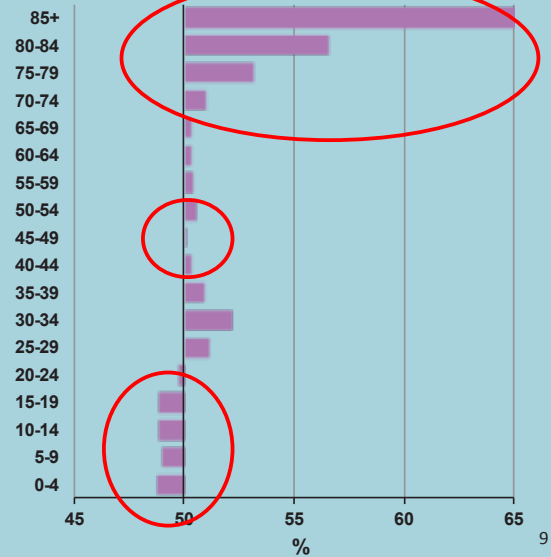


- Average age 37.4 in 2016  
Up from 36.1 in 2011
- Youngest counties
- Oldest counties

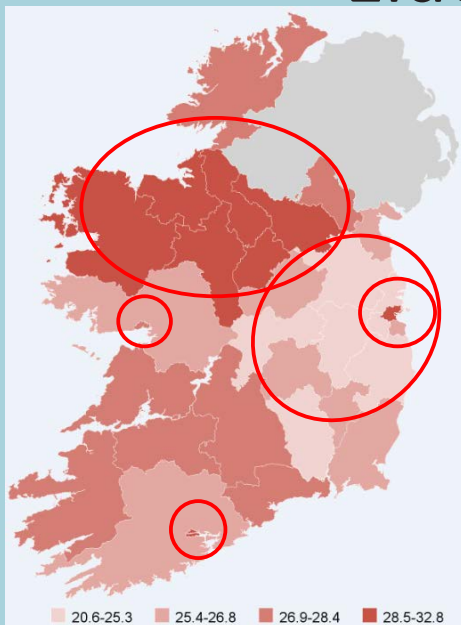
# Age and sex ratio

Women as a percentage of total population by age group

- 53,009 more females than males in 2016 (compared with 42,854 more females than males in 2011)
- Sex ratio 97.8 in 2016, was 98.1 in 2011
- More males born
- Nearly equal number of males and females in age group 45-49
- Females live longer



# Elderly living alone



.....by county

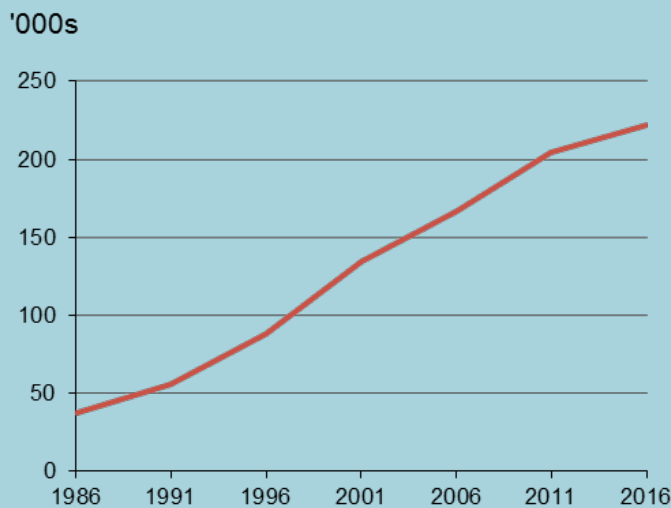
- Highest numbers as % of private households in cities, west and border
- Lowest numbers in Dublin commuter counties

# Marital Status

Population aged 15 and over by marital status 2006-2016

Years	Total	Single	Married						
			Total	First marriage	Remarried	Registered same-sex civil partnership	Separated (incl. deserted)	Divorced	Widowed
Thousands									
2006	3,375.4	1,453.2	1,565.0	1,523.5	41.5	0.0	107.3	59.5	190.4
2011	3,608.7	1,505.0	1,708.6	1,655.9	52.7	0.0	116.2	87.8	191.1
2016	3,755.3	1,544.9	1,792.2	1,726.2	61.7	4.2	118.2	103.9	196.2
Actual change (Thousands)									
2006/2011	233.3	51.8	143.6	132.4	11.2	0.0	8.9	28.2	0.7
2011/2016	146.7	39.8	83.5	70.3	9.0	4.2	2.0	16.1	5.2
Percentage change									
2006/2011	6.9	3.6	9.2	8.7	27.0	-	8.3	47.4	0.4
2011/2016	4.1	2.6	4.9	4.2	17.1	-	1.7	18.4	2.7

# Separated and Divorced



- Divorced people increased by 16,125 while separated people increased by 1,984 between 2011 and 2016
- This corresponds with 28,236 and 8,931 respectively between 2006 and 2011
- Rate of increase slowing down
- 94,924 men separated or divorced compared to 127,149 women
- 34,583 men re-married compared to 27,146 women

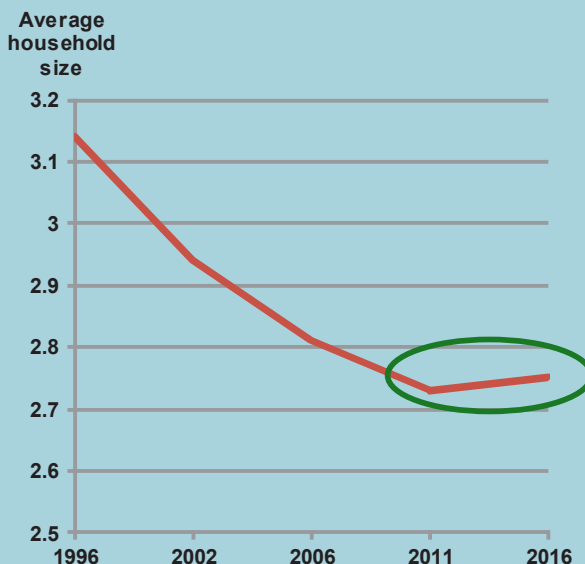
# Private Households

Composition of households, 2011-2016				
Composition of households	Number of households		Change 2011 - 2016	
	2011	2016	Actual	%
	Thousands			
One person	392.0	399.8	7.8	2.0
Couple without children	313.3	323.1	9.9	3.2
Couple with children	577.9	598.7	20.8	3.6
Couple without children but with other persons	21.7	20.3	-1.4	-6.5
Couple with children and other persons	30.5	32.4	2.0	6.5
One parent with children	179.8	177.9	-1.8	-1.0
One parent with children and other persons	18.2	20.6	2.4	13.4
Two or more family units	18.8	22.4	3.6	19.2
Non-family households	102.2	107.0	4.8	4.7
<b>Total</b>	<b>1,654.2</b>	<b>1,702.3</b>	<b>48.1</b>	<b>2.9</b>

- Number of private households rose by 2.9% since 2011 to 1,702,289 in 2016
- Number of people living in private households rose by 3.7%
- Population increased by 3.8%

# Private Households

Average household size by census year



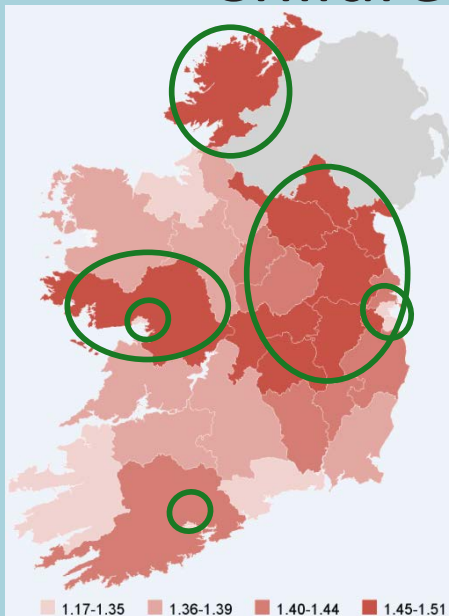
- Increase in the average household size from 2.73 to 2.75 persons – reversal of long-term decline in average household size
- Households with couples and children increased the most, by 20,796

# Family units

Families by number of children 1991-2016						
Number of children	1991	1996	2002	2006	2011	2016
	Thousands					
None	145.4	173.5	232.9	303.6	344.9	355.6
One	174.2	195.7	243.1	300.1	339.6	341.2
Two	182.5	203.5	234.8	253.1	286.0	307.3
Three	130.4	131.9	134.7	131.7	144.5	152.1
Four or more	125.3	102.3	78.9	64.7	64.2	62.2
Total family units	757.9	806.8	924.5	1,053.2	1,179.2	1,218.4
Total children in family units	1,523.9	1,470.2	1,470.8	1,486.4	1,626.0	1,682.6
Average number of children per family	2.00	1.80	1.60	1.41	1.38	1.38

- Decline in the number of children per family levelled off.
- Average number of children per family in 2016 was 1.38, the same as in 2011
- This is down marginally from 1.41 in 2006

# Children in family units

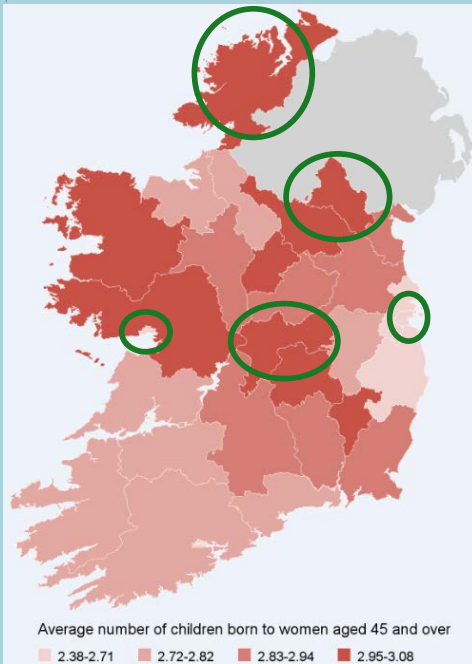


.....by county

- Highest numbers in North East and Western regions
- Lowest numbers in cities: Dublin City, Cork and Galway City and Dún Laoghaire - Rathdown



# Fertility



- 2.69 children born to every woman aged 45 and over

- 2011 figure was 2.86

## By County:

- Donegal highest at 3.08, followed by Monaghan (3.07) and Offaly (3.06)
- Dublin City lowest at 2.38, Dún Laoghaire-Rathdown (2.41) and Galway City (2.45)

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# Place of birth

## Place of birth of Irish Residents from countries with largest increases, 2011 and 2016

Country	2011	2016	Actual change
Romania	17,995	28,702	10,707
Brazil	9,298	15,796	6,498
Spain	7,003	11,809	4,806
Pakistan	8,329	12,891	4,562
Croatia	980	5,202	4,222
Italy	7,146	10,913	3,767
India	17,856	20,969	3,113
Moldova	3,421	6,472	3,051
France	10,070	11,906	1,836
Portugal	2,246	3,866	1,620
Other	682,426	681,880	-546
<b>Total</b>	<b>766,770</b>	<b>810,406</b>	<b>43,636</b>

- 810,406 the number of foreign born persons in April 2016
- Increase of 43,636 (or 6% increase) compared to 154,141 in 2006-2011
- Foreign born residents represented 17.3% of the population

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# Immigration

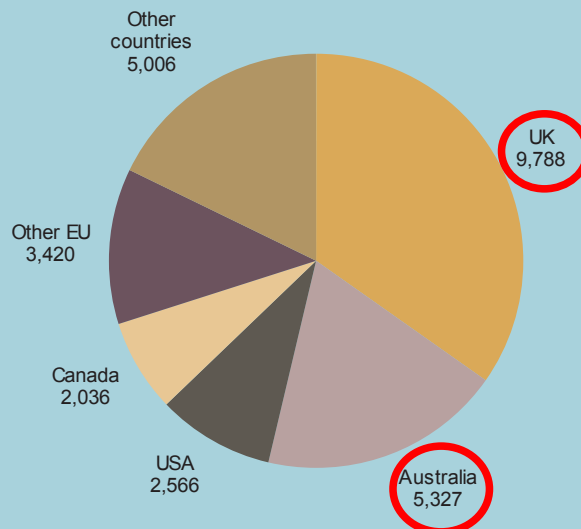
- 82,346 people moved to Ireland in the year leading up to Census 2016
- Increase on 2011 when 53,267 recorded
- Just over 28,100 were Irish
- 54,203 were non-Irish

Usual residence one year ago by top 10 countries of origin

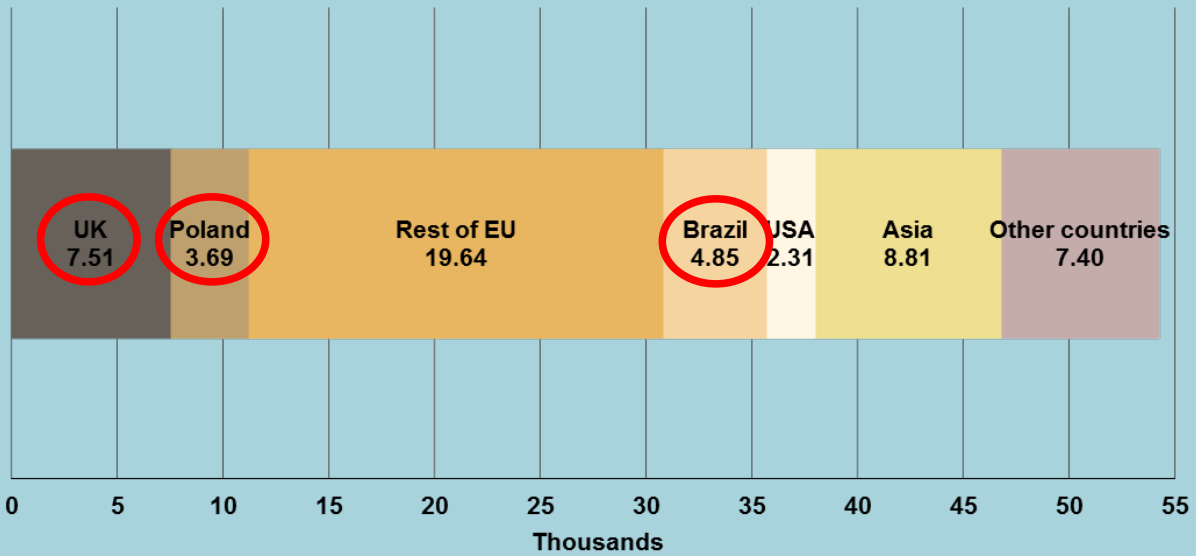
Top 10 countries	Irish	Non-Irish	Total
UK	9,788	7,506	17,294
Australia	5,327	811	6,138
Brazil	116	4,848	4,964
USA	2,566	2,313	4,879
Spain	682	3,159	3,841
Poland	95	3,689	3,784
France	669	2,500	3,169
Canada	2,036	767	2,803
Croatia	12	2,340	2,352
India	107	2,233	2,340
Rest of World	6,745	24,037	30,782
<b>Total</b>	<b>28,143</b>	<b>54,203</b>	<b>82,346</b>

# Country of origin: Irish nationals

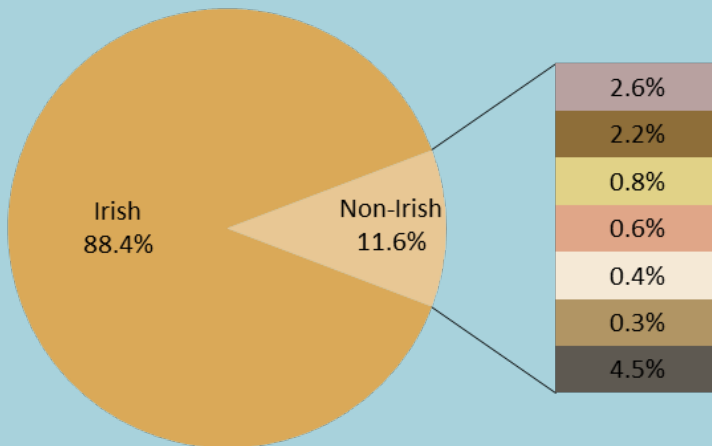
Usual residence one year ago of Irish nationals who lived abroad



# Country of origin: Non-Irish nationals



# Nationality



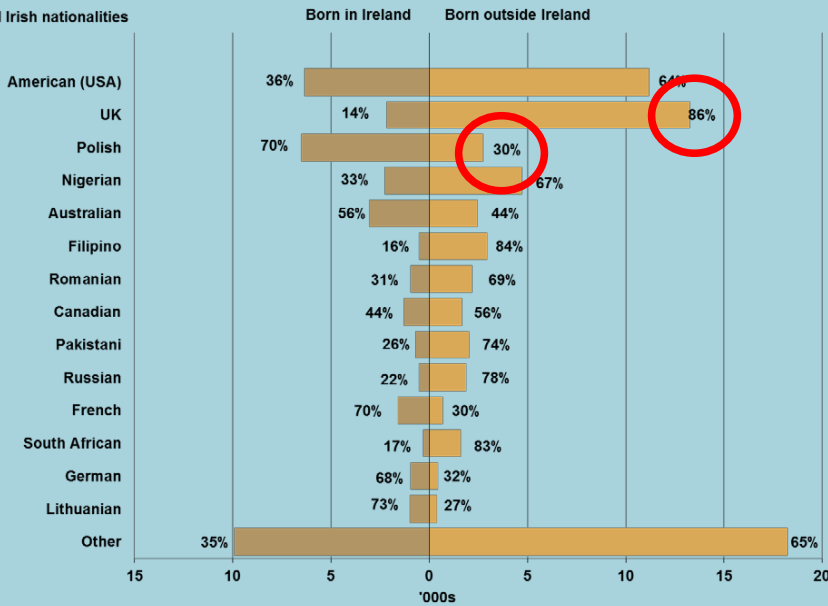
Polish
  UK
  Lithuanian
  Romanian

Latvian
  Brazilian
  Other

- Proportion of non-Irish nationals fell from 12% in 2011 to 11.6% in 2016
- Total decreased by 8,882 to 535,475 in 2016
- Overall fall in non-Irish numbers partially explained by rise in dual Irish nationality

# Dual Irish Nationality

Dual Irish nationalities

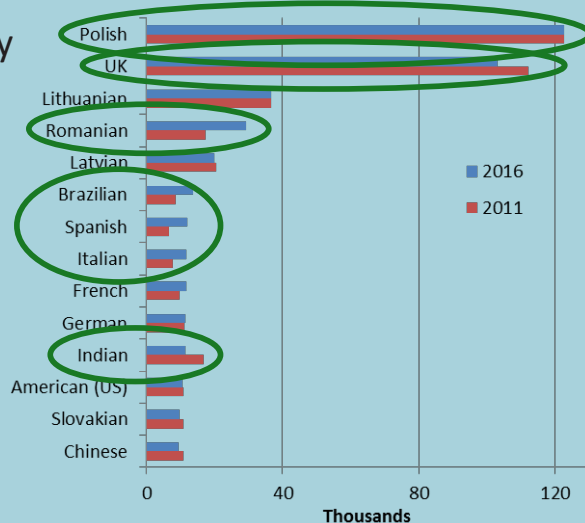


- Dual Irish nationals almost doubled from 55,905 in 2011 to 104,784 in 2016
- Of these 66,440 (63%) born outside Ireland
- Among Irish-UK nationals 13,258 (86%) born outside Ireland
- For Irish-Polish 2,743 (30%) born outside Ireland

# Non-Irish Nationals

- Polish virtually unchanged (122,515)
- Number of UK nationals fell by 9,146 to 103,113
- Romanians showed largest absolute increase, increasing by 11,882 to 29,186
- Large increases in Spanish, Brazilian and Italian nationals
- Indian nationals fell by 33 per cent to 11,465

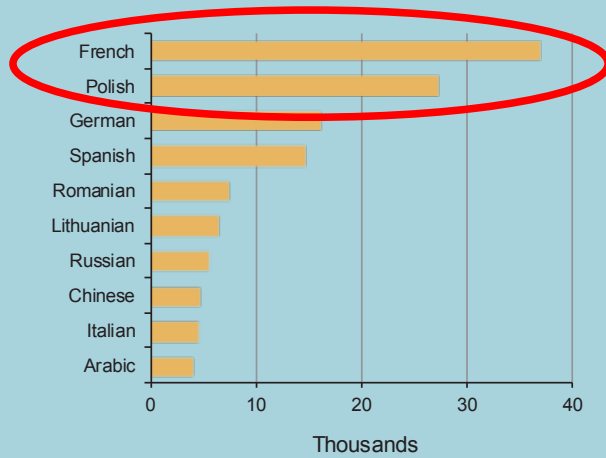
Number of foreign nationals by nationality  
2011-2016



# Foreign Languages

Foreign languages spoken at home			
Language	Total	Born in Ireland	Born elsewhere
Polish	135,895	27,197	108,698
French	54,948	36,810	18,138
Romanian	36,683	7,396	29,287
Lithuanian	35,362	6,481	28,881
Spanish	32,405	14,680	17,725
German	28,331	16,077	12,254
Russian	21,707	5,494	16,213
Portuguese	20,833	2,829	18,004
Chinese	17,584	4,691	12,893
Arabic	16,072	4,071	12,001
Other	212,198	58,197	154,001
<b>Total</b>	<b>612,018</b>	<b>183,923</b>	<b>428,095</b>

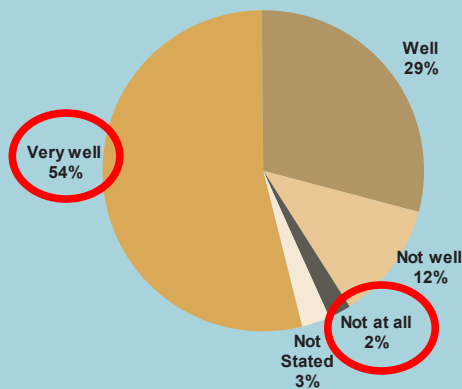
Irish born speaking a foreign language



- Over 600,000 speak a foreign language at home
- Just over 22% of these speak Polish

# Ability to speak English

Ability to speak English of those who spoke a foreign language at home



Ability to speak English by age group

Age group	Total	Very well	Well	Not well	Not at all
Pre-school 3-4 years	22,221	7,254	7,268	5,989	1,710
Primary 5-12 years	76,301	55,694	15,991	4,230	386
Secondary 13 - 18 years	56,296	44,578	8,605	2,916	197
Young adult 19 - 24 years	45,839	28,153	12,904	4,413	369
Working age 25-64 years	365,887	182,806	129,150	48,829	5,102
Older people 65 years and over	12,303	7,729	2,105	1,564	905
<b>Total</b>	<b>578,847</b>	<b>326,214</b>	<b>176,023</b>	<b>67,941</b>	<b>8,669</b>

- Pre-school children – 35% or 7,699 could not speak English well or at all
- Secondary school children were the cohort with best English speaking ability – 6% or 3,113 could not speak English well or at all
- Those aged 65 and over it was 20% or 2,469

# Ethnic or cultural background

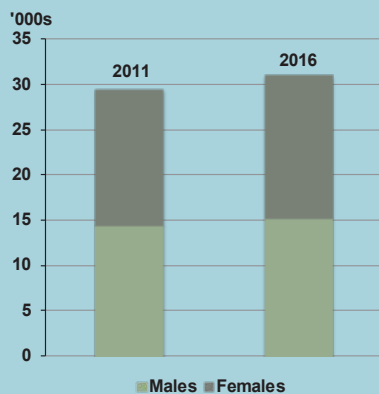
Usual residents by ethnic or cultural background			
Category	2011	2016	% Change
White Irish	3,821,995	3,854,226	0.8
Irish Travellers	29,495	30,987	5.1
Other White	412,975	446,727	8.2
Black Irish or Black African	58,697	57,850	-1.4
Other Black	6,381	6,789	6.4
Chinese	17,832	19,447	9.1
Other Asian	66,858	79,273	18.6
Other	40,724	70,603	73.4
Not stated	70,324	124,019	76.4
<b>Total</b>	<b>4,525,281</b>	<b>4,689,921</b>	<b>3.6</b>

# Irish Travellers

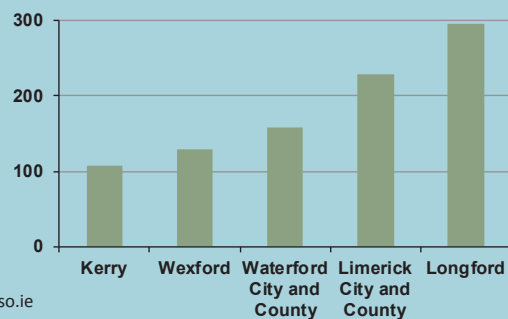
- Increase 5% on 2011
- Total 30,987
- Longford largest increase at 41%

- 12% in temporary accommodation
- A rise of 158 people of which 130 in Dublin City
- Longford highest increase in permanent housing at 43%

Number of Irish Travellers 2011-2016



Top 5 counties where there has been an increase in the number of Travellers living in permanent accommodation



# Irish Speakers

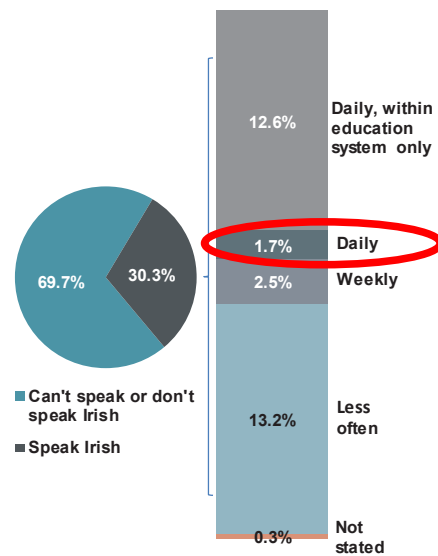
## Can you speak Irish?

- Total 'yes' decreased to 1,761,420 in 2016 from 1,774,437 in 2011
- Fall of 0.7 per cent
- 39.8% can speak Irish

## Frequency?

- 73,803 daily outside the education system in 2016 (fall of 3,382 since 2011)
- 111,473 weekly
- 586,535 less often
- 421,274 never

Population aged 3 years and over by frequency of speaking Irish



# Religion

## Population by religious grouping 2011 and 2016

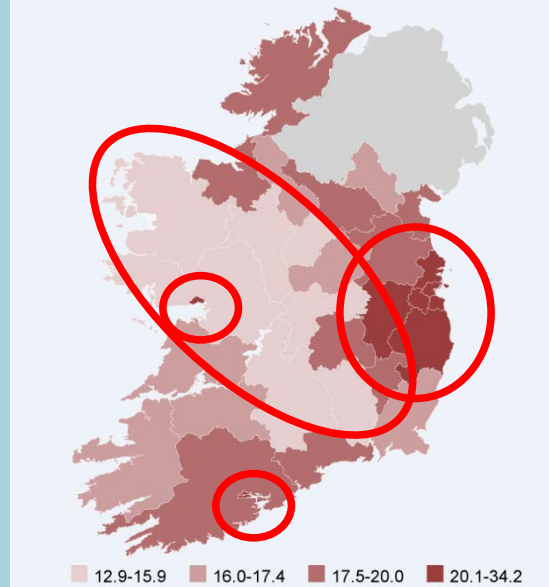
Religion	Population (000s)		Percentage change
	2011	2016	2011-2016
Roman Catholic	3,861.3	3,729.1	-3.4
Church of Ireland	129.0	126.4	-2.0
Muslim (Islamic)	49.2	63.4	28.9
Orthodox	45.2	62.2	37.5
Christian	41.2	37.4	-9.1
Presbyterian	24.6	24.2	-1.6
Hindu	10.7	14.3	34.1
Apostolic or Pentecostal	14.0	13.4	-4.9
Other	70.2	97.7	39.1
No religion	269.8	468.4	73.6
Not stated	72.9	125.3	71.8
<b>Total</b>	<b>4,588.3</b>	<b>4,761.9</b>	<b>3.8</b>

- 78% of the population declared themselves as Roman Catholics or 3.7 million
- Reduction of 132,220 persons compared to 2011, when Catholics represented 84%
- 10% declared no religion – second largest group at 468,421
- In 2011 this category represented 6% - increase of 198,610 in five years

# Changing trends in religion

- 92% of the population were Catholics in 1991, down to 84% in 2011 and 78% in 2016
- Church of Ireland remained at 3%
- 'No religion' represented 2% in 1991, grew to 6% in 2011 and 10% in 2016
- County differences

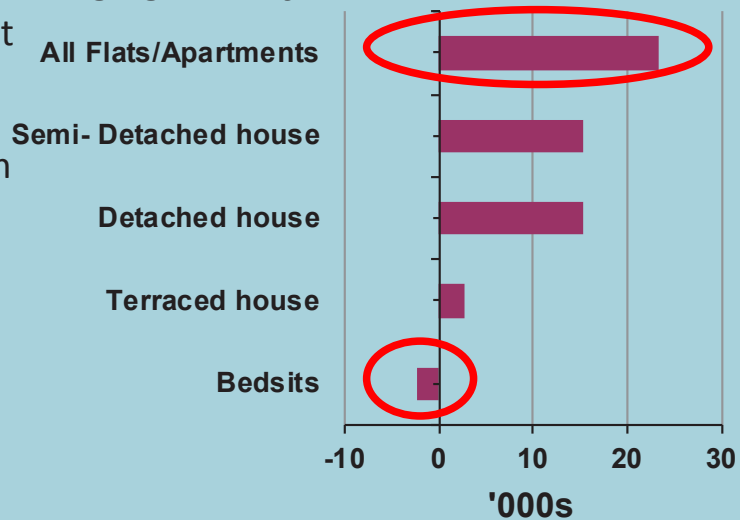
Non-Catholics as percentage of total population by county



# Housing type

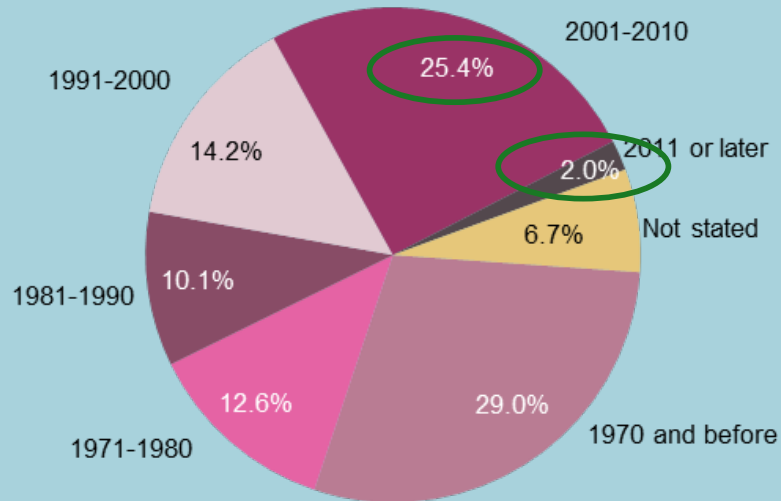
Changing home types 2011-2016

- 1.698 million permanent occupied homes
- 2.9% increase on 2011
- Detached most common type
- Biggest growth in flats/apartments
- Bedsits continue to decline





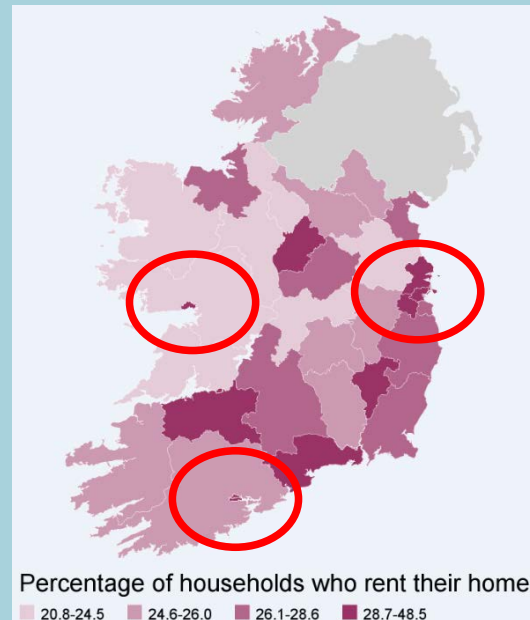
# Year built



# Renting

- Total of 497,111 rented dwellings
- Increase on 2011 by 22,323 or 4.7%
- Data by county....

Nature of occupancy, 2016

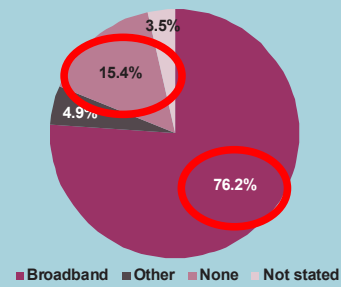


# Internet and Broadband

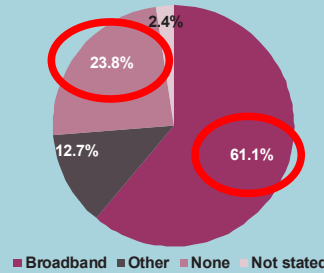
Percentage of households with broadband by area

	2006	2011	2016
Dublin city and suburbs	32.3	72.2	79.6
Cork city and suburbs	24.3	66.5	74.3
Limerick city & suburbs	24.2	64.8	71.3
Galway city & suburbs	31.5	72.8	77.5
Waterford city & suburbs	27.1	67.0	73.0
Towns 10,000 or over	23.0	66.5	75.7
Towns 5,000 - 9,999	14.0	60.9	74.0
Towns 3,000 - 4,999	9.7	59.9	71.5
Towns 1,500 - 2,999	9.0	57.8	67.9
Rural Total	7.9	54.0	61.1
<b>State</b>	<b>20.0</b>	<b>63.8</b>	<b>70.7</b>

Internet connection type – urban areas



Internet connection type – rural areas



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## Further details.....

- 'Census 2016 Summary Results, Part 1' – full publication and analysis [www.cso.ie/en/census](http://www.cso.ie/en/census)
- Another 12 publications/releases in 2017
- Up next.... 'Profile 1 – Housing in Ireland' on 20<sup>th</sup> April
- SAPS (Electoral Divisions level and around 18,500 Small Areas) available on the 20<sup>th</sup> July
- POWSCAR (Place of work, school and college) – transport and commuting analysis – available 20<sup>th</sup> July
- Continued partnership with the All Island Research Observatory
  - <http://airo.maynoothuniversity.ie/mapping-resources/airo-census-mapping> or link from [www.cso.ie/en/census](http://www.cso.ie/en/census)

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# Census 2016 Publication Schedule

<b>Description</b>	<b>Publication Date</b>
Preliminary Results	14 July 2016
Census 2016 Summary Results – Part 1	06 April 2017
Profile 1 – Housing in Ireland	20 April 2017
Profile 2 – Population Distribution and Movements	11 May 2017
Census 2016 Summary Results – Part 2	15 June 2017
Profile 3 – An Age Profile of Ireland	06 July 2017
Small Area Population Statistics (SAPS) – All variables	20 July 2017
POWSCAR – Research microdata file	20 July 2017
Profile 4 – Households and Families	27 July 2017
Profile 5 – Homeless Persons in Ireland	10 August 2017
Profile 6 – Commuting in Ireland	31 August 2017
Profile 7 – Migration and Diversity	21 September 2017
Profile 8 – Irish Travellers, Ethnicity and Religion	12 October 2017
Profile 9 – Health, Disability and Carers	2 November 2017
Profile 10 – Education and Skills	23 November 2017
Profile 11 – Employment, Occupations and Industry	14 December 2017

