

Proyección de Hogares – 3 Departamentos de la Provincia de Córdoba

- Tres Departamentos de la provincia de Córdoba, Argentina

- Capital (ciudad de Córdoba), 1.4m 2016
- Colon, vecino norte de Córdoba, 270k 2016
- Totoral, vecino norte de Colon, 20k 2016

- Sesión regular: Planeación e impacto de las proyecciones demográficas subnacionales

- Miércoles 19, 9h00-10h30



Proyección de Hogares – 3 Departamentos de la Provincia de Córdoba

Software utilizado: POPGROUP

POPGROUP está desarrollado en Excel

mediante macros

Utiliza unos archivos «esqueletos» que deben ser completados.

Produce salidas en Excel.

Datos disponibles y utilizados



Ingreso

1. **Población de cada área, dos años Y1 y Y2.** Por ejemplo los dos censos más recientes. Por sexo y edad simple hasta 89, y 90+, de los censos con ajuste de cobertura.
2. **Población de cada área, cada año entre Y1 y Y2.** Por sexo y grupos etarios quinquenales hasta 80-84 y 85+.
3. **Nacimientos y fallecimientos de cada año entre Y1 y Y2, en cada área.**
4. **Fecundidad y mortalidad específicas en un área mayor:** por grupos etarios quinquenales (en el país, provincia etc. No hace falta para cada área). Mortalidad: por sexo y grupo etario.
5. **Los jefes de hogar y la población en hogares en años Y1 y Y2, en cada área.** Por sexo y grupo etario. Calcular la tasa de jefatura por sexo y grupo etario en cada área en Y1 y Y2. Grupos etarios disponibles.
6. **La población económicamente activa en años Y1 y Y2, en cada área.** Por sexo y grupo etario. Calcular la tasa de actividad económica por sexo y grupo etario en cada área en Y1 y Y2. Grupos etarios disponibles.
7. **La población en hogares colectivos en cada área por edad y sexo, de un año reciente.** Los mismos grupos de edad que los jefes de hogar.
8. **El total de empleo en Y2, y el total de vivienda en Y2, en cada área.**

Metodología de trabajo

El trabajo se realizó en tres etapas:

- a) Histórica
- b) De Continuidad
- c) De Continuidad Integrada

a) Proyección Histórica

Se utilizó la información disponible de acuerdo a censos y estadística vitales para obtener datos faltantes (como ser diferenciales de fecundidad, mortalidad e información de migración)

a) Proyección Histórica: Población Base

1		Population Estimates and Forecasts		3 Departamentos de Córdoba		
2						
3		Population Base for year:		2001		
4						
5						
6						
7						
8						
9						
10						
11						
12						
13						
14						
15						
16						
17						
18						
19						
20						
21						
22						
23						
24						
25						
26						
27						
28						
Check sums of all persons entered						
		1,506,469	1,316,115	173,522	16,831	
Validate						
Population Group						
Sex	Age	Cord3Dept	Capital	Colón	Totoral	
male	0	13,353	11,461	1,731	162	
male	1	12,692	10,907	1,621	164	
male	2	13,806	11,816	1,830	160	
male	3	13,146	11,278	1,708	161	
male	4	13,461	11,510	1,764	187	
male	5	13,963	11,946	1,838	179	
male	6	13,232	11,367	1,690	175	
male	7	13,289	11,325	1,770	194	
male	8	13,244	11,305	1,781	158	
male	9	13,556	11,605	1,781	171	
male	10	13,651	11,669	1,794	188	
male	11	13,147	11,280	1,706	160	
male	12	12,485	10,693	1,644	147	
male	13	12,580	10,852	1,589	139	
male	14	12,616	10,885	1,580	151	
male	15	13,243	11,387	1,687	169	
male	16	12,809	10,954	1,704	151	
male	17	12,567	10,831	1,593	143	
male	18	13,416	11,644	1,600	172	
male	19	15,065	13,285	1,627	152	
male	20	15,654	13,918	1,583	154	

a) Proyección Histórica: Fecundidad

1	Population Estimates and Forecasts		3 Departamentos de Córdoba																		
2																					
3	Fertility	<i>Age schedule of fertility rates, boys per thousand girls, and mixed parentage table</i>																			
4	Options	<div style="float: left; margin-right: 20px;"> <input type="button" value="VALIDATE"/> </div> Population Group																			
5		<table border="1" style="width: 100%; text-align: center;"> <tr> <td></td> <td>Capital</td> <td>Colón</td> <td>Totoral</td> </tr> <tr> <td>ASFR</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Boys/1000 girls</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Mixed parentage births</td> <td></td> <td></td> <td></td> </tr> </table>					Capital	Colón	Totoral	ASFR				Boys/1000 girls				Mixed parentage births			
	Capital	Colón	Totoral																		
ASFR																					
Boys/1000 girls																					
Mixed parentage births																					
6																					
7																					
8																					
9		<i>Double click any population group/rate for which you will insert below values different from the standard</i>																			
10	Data	Age specific fertility rates (per 1,000 women)																			
11		Population Group																			
12		Age	Standard	Capital	Colón	Totoral															
13	TFR		2.26																		
14	female	15	59.0																		
15	female	16	59.0																		
16	female	17	59.0																		
17	female	18	59.0																		
18	female	19	59.0																		
19	female	20	97.5																		
20	female	21	97.5																		
21	female	22	97.5																		
22	female	23	97.5																		
23	female	24	97.5																		
24	female	25	109.9																		
25	female	26	109.9																		
26	female	27	109.9																		
27																					
<div style="display: flex; justify-content: space-between; border-top: 1px solid black; border-bottom: 1px solid black;"> Sched Notes Cord3Dept Capital Colón Totoral </div>																					

Listo

a) Proyección Histórica: Fecundidad

C13 fx 11000.5761390217

	A	B	C	D	E	F	G	H	I	J	K
1	Population Estimates and Forecasts										3 Departamentos de Córdoba
2	<i>Annual Assumptions</i>										
3	Fertility										
4	<input type="button" value="VALIDATE"/> <input type="button" value="Options wizard"/> <input type="button" value="Go to Births"/> <input type="button" value="Go to Differentials"/> <input type="button" value="Go to TFRs"/>										
4	Population Group: Capital										
5	BIRTHS										
6	<i>Options</i>										
7	Provide total births										
8	Trend total births										
9	Provide births by sex	✓	✓	✓	✓	✓	✓	✓	✓	✓	
10	<i>Double click any option you wish to select (or de-select) for a year and then fill in the relevant data below</i>										
12	Data	Total									
13		Males	11,001	11,984	12,425	12,220	11,904	11,956	12,664	12,969	12,956
14		Females	10,380	11,347	11,859	11,668	11,366	11,341	11,981	12,396	12,333
18	FERTILITY DIFFERENTIALS (by which to multiply the single age schedule)										
20	<i>Options</i>										
21	Provide total										
22	Trend total										
23	Provide age values										
24	Trend age values										
26	<i>Double click any option you wish to select (or de-select) for a year and then fill in the relevant data below</i>										

Rates Sched Notes Cord3Dept Capital Colón Totoral

Listo

a) Proyección Histórica: Mortalidad

Population Estimates and Forecasts 3 Depa

Mortality *Age-sex schedule of mortality rates, per thousand populati*

VALIDATE

Options Population Group

Capital Colón Totoral

ASMR

Double click the cell under any population group for which you w

Data

Age specific mortality rates (per 1,000 population)

Population Group

Sex	Age	Standard	Capital	Colón	Totoral
male	Newborn	3.6			
male	0	0.8			
male	1	0.2			
male	2	0.1			
male	3	0.1			
male	4	0.1			
male	5	0.1			
male	6	0.1			
male	7	0.1			
male	8	0.1			
male	9	0.1			
male	10	0.1			
male	11	0.1			
male	12	0.1			

Sched Notes Cord3Dept Capital Colón Totoral

Listo

a) Proyección Histórica: Mortalidad

	A	B	C	D	E	F	G	H	I	J	K	L
1	Population Estimates and Forecasts						3 Departamentos de C					
2	<i>Annual Assumptions</i>		Go to Deaths		Go to Differentials		Go to SMRs					
3	Mortality		Options wizard		~~~~~shortcuts~~~~~							
4	VALIDATE		Population Group:		Capital							
5	DEATHS		Year beginning July 1									
6	Options		2001-02	2002-03	2003-04	2004-05	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11
7	Provide total deaths											
8	Trend total deaths											
9	Provide age-sex dths		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
10	Double click any option you wish to select (or de-select) for a year and then fill in the relevant data below											
11	Data											
12	Total											
13	Sex											
14	male	0	227	204	182	162	139	143	160	166	163	
15	male	1-4	34	32	33	27	22	24	31	28	22	
16	male	5-9	25	20	14	17	15	11	15	15	14	
17	male	10-14	28	22	17	20	15	13	17	17	13	
18	male	15-19	65	66	54	52	51	54	57	48	43	
19	male	20-24	87	85	67	66	67	60	71	78	67	
20	male	25-29	68	77	71	67	71	69	76	74	53	
21	male	30-34	73	66	55	63	65	60	64	68	65	
22	male	35-39	74	77	63	64	65	72	80	78	80	
23	male	40-44	118	106	96	92	98	96	100	99	92	
24	male	45-49	177	182	176	162	137	128	141	141	127	
25	male	50-54	299	294	274	253	228	214	224	227	214	
26	male	55-59	398	400	373	357	348	345	339	329	327	
27	male	60-64	468	483	490	498	464	446	459	467	480	
			MaleRates	FemaleRates	Sched	Notes	Cord3Dept	Capital	Colón	Totoral		
Listo												

a) Proyección Histórica: Migración

1 **Population Estimates and Forecasts** 3 Departamentos de Córdoba

2

3 **Migration** *Age-sex distribution of migrants*

4 VALIDATE *Inmigracion de afuera del pais*

5 **Options** **Population Group**

6 *Capital Colón Totoral*

7 **Distribution**

8 *Double click the cell under any population group for which you will insert below values different from the standard*

9 **Data**

10 **Distribution of migrants, adding to 100%**

11 **Population Group**

Sex	Age	Standard	Capital	Colón	Totoral
13 Total		100.0%			
14 male	0	0.4%			
15 male	1	0.6%			
16 male	2	0.6%			
17 male	3	0.5%			
18 male	4	0.5%			
19 male	5	0.4%			
20 male	6	0.3%			
21 male	7	0.3%			
22 male	8	0.3%			
23 male	9	0.3%			
24 male	10	0.3%			
25 male	11	0.3%			
26 male	12	0.3%			
27 male	12	0.3%			

12 Sched Notes Cord3Dept Capital Colón Totoral

Listo

a) Proyección Histórica: Restricciones

Population Estimates and Forecasts			3 Departamentos de Córdoba								
POPGROUP version 4											
Constraints to be applied to the annual forecasts			Capital								
Validate			Options wizard								
Population Constraints			At June 30th								
Options			2002	2003	2004	2005	2006	2007	2008	2009	2010
Provide total population											
Provide population by sex & age			✓	✓	✓	✓	✓	✓	✓	✓	
Rules			Double click any option you wish to choose for a year and then fill in the relevant data below								
Data											
Total											
5-year age/sex											
Sex	Age										
male	0-4		57,020	57,064	57,105	57,143	57,177	57,208	57,235	57,258	
male	5-9		57,050	56,554	56,058	55,563	55,069	54,577	54,085	53,594	
male	10-14		55,494	55,605	55,714	55,819	55,922	56,021	56,117	56,210	
male	15-19		58,026	57,948	57,866	57,781	57,693	57,602	57,507	57,409	
male	20-24		70,024	69,359	68,696	68,036	67,379	66,724	66,072	65,423	
male	25-29		56,639	57,147	57,657	58,169	58,681	59,195	59,710	60,226	
male	30-34		44,915	45,762	46,623	47,498	48,386	49,287	50,202	51,132	
male	35-39		39,074	39,611	40,154	40,701	41,254	41,811	42,374	42,942	
male	40-44		36,316	36,404	36,489	36,572	36,654	36,733	36,811	36,886	
male	45-49		33,315	33,317	33,317	33,315	33,311	33,305	33,298	33,288	
male	50-54		32,081	32,024	31,966	31,905	31,843	31,779	31,714	31,647	
male	55-59		25,795	26,018	26,242	26,467	26,692	26,917	27,143	27,369	
male	60-64		21,062	21,351	21,643	21,938	22,235	22,535	22,838	23,144	
male	65-69		17,117	17,338	17,561	17,785	18,012	18,240	18,471	18,703	

a) Proyección Histórica:

- **Luego de incorporar todos los datos, se obtuvo una serie de resultados que algunos fueron empleados para la etapa siguiente (Fecundidad y Mortalidad) para enriquecer la información provista.**
- **Varios datos no cambiaron.**

b) Proyección de Continuidad: Fecundidad

Portapape... Fuente Alineación Número Estilos Celdas Modificar

C28 fx 0.981612965077233

Population Estimates and Forecasts 3 Departamentos de Córdoba

Annual Assumptions

Fertility

Go to Births Go to Differentials Go to TFRs

Options wizard

~~~~~shortcuts~~~~~

VALIDATE Population Group: Capital

---

**FERTILITY DIFFERENTIALS** (by which to multiply the single age schedule)

Year beginning July 1

| Options            | 2001-02                             | 2002-03                             | 2003-04                             | 2004-05                             | 2005-06                             | 2006-07                             | 2007-08                             | 2008-09                             | 2009-10                             | 2010-11                             | 2011-12                             | 2012-13                             | 2013-14                             | 2014-15                             |
|--------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|
| Provide total      | <input checked="" type="checkbox"/> |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |
| Trend total        |                                     | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Provide age values |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |
| Trend age values   |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |

*Double click any option you wish to select (or de-select) for a year and then fill in the relevant data below*

---

**Data**

|        | Total |  |  |  |  |  |  |  |  |  |  |  |  |  |
|--------|-------|--|--|--|--|--|--|--|--|--|--|--|--|--|
|        | 0.98  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| female | 15-19 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| female | 20-24 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| female | 25-29 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| female | 30-34 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| female | 35-39 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| female | 40-44 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| female | 45-49 |  |  |  |  |  |  |  |  |  |  |  |  |  |

Sched Notes Cord3Dept Capital Colón Totoral

# b) Proyección de Continuidad: Mortalidad

|    | A                                                                                                                    | B | C                                   | D                                   | E                                                              | F                                   | G                                   | H                                   | I                                   | J                                   | K                                   | L                                   | M                                   | N                                   | O                                   |    |
|----|----------------------------------------------------------------------------------------------------------------------|---|-------------------------------------|-------------------------------------|----------------------------------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|----|
| 1  | <b>Population Estimates and Forecasts</b>                                                                            |   |                                     |                                     | <b>3 Departamentos de Córdoba</b>                              |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |    |
| 2  | <i>Annual Assumptions</i>                                                                                            |   | <a href="#">Go to Deaths</a>        |                                     | <a href="#">Go to Differentials</a>                            |                                     | <a href="#">Go to SMRs</a>          |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |    |
| 3  | <b>Mortality</b>                                                                                                     |   | <a href="#">Options wizard</a>      |                                     | ~~~~~shortcuts~~~~~                                            |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |    |
| 4  | <a href="#">VALIDATE</a>                                                                                             |   | <b>Population Group:</b>            |                                     | <b>Capital</b>                                                 |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |    |
| 54 | <i>All females</i>                                                                                                   |   | 4,742                               | 4,867                               | 4,912                                                          | 4,922                               | 4,778                               | 4,910                               | 5,109                               | 4,968                               | 5,066                               |                                     |                                     |                                     |                                     |    |
| 55 |                                                                                                                      |   |                                     |                                     |                                                                |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |    |
| 56 |                                                                                                                      |   |                                     |                                     |                                                                |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |    |
| 57 | <b>MORTALITY DIFFERENTIALS</b>                                                                                       |   |                                     |                                     | <b>(by which to multiply the single year age-sex schedule)</b> |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |    |
| 58 | <i>Year beginning July 1</i>                                                                                         |   |                                     |                                     |                                                                |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |    |
| 59 | <b>Options</b>                                                                                                       |   | 2001-02                             | 2002-03                             | 2003-04                                                        | 2004-05                             | 2005-06                             | 2006-07                             | 2007-08                             | 2008-09                             | 2009-10                             | 2010-11                             | 2011-12                             | 2012-13                             | 2013-14                             | 20 |
| 60 | <b>Provide Total</b>                                                                                                 |   | <input checked="" type="checkbox"/> |                                     |                                                                |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |    |
| 61 | <b>Trend Total</b>                                                                                                   |   |                                     | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/>                            | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |    |
| 62 | <b>Provide Age-sex</b>                                                                                               |   |                                     |                                     |                                                                |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |    |
| 63 | <b>Trend Age-sex</b>                                                                                                 |   |                                     |                                     |                                                                |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |    |
| 64 | <i>Double click any option you wish to select (or de-select) for a year and then fill in the relevant data below</i> |   |                                     |                                     |                                                                |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |    |
| 65 |                                                                                                                      |   |                                     |                                     |                                                                |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |    |
| 66 | <b>Data</b>                                                                                                          |   | <b>Total</b>                        | 1.03                                |                                                                |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |    |
| 67 | <b>Sex</b>                                                                                                           |   | <b>Age</b>                          |                                     |                                                                |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |    |
| 68 | male                                                                                                                 |   | Newborn/0                           |                                     |                                                                |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |    |
| 69 | male                                                                                                                 |   | 1-4                                 |                                     |                                                                |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |    |
| 70 | male                                                                                                                 |   | 5-9                                 |                                     |                                                                |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |    |
| 71 | male                                                                                                                 |   | 10-14                               |                                     |                                                                |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |    |
| 72 | male                                                                                                                 |   | 15-19                               |                                     |                                                                |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |    |
| 73 | male                                                                                                                 |   | 20-24                               |                                     |                                                                |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |    |
| 74 | male                                                                                                                 |   | 25-29                               |                                     |                                                                |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |    |
| 75 | male                                                                                                                 |   | 30-34                               |                                     |                                                                |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |    |



## **b) Proyección de Continuidad:**

- **Luego de esta segunda etapa los resultados incorporaron más información y se espera que el modelo sea mejor.**
- **También se obtuvieron archivos de salida con diversa información.**

### **c) Proyección de Continuidad Integrada:**

- **En esta etapa se incorpora información referida a Jefatura de Hogar y Actividad Económica.**
- **Es el modelo pretendido.**

### **c) Proyección de Continuidad Integrada:**

- **La información se incorpora a través del archivo que contiene restricciones como Unidades Derivadas.**



# c) Proyección de Continuidad Integrada:

## Actividad Económica

| 1 Derived Forecast - Fuerza laboral                         |        |       |                       | Córdoba 3 Departamentos |       |      |      |      |      |      |      |      |       |      |
|-------------------------------------------------------------|--------|-------|-----------------------|-------------------------|-------|------|------|------|------|------|------|------|-------|------|
| 2                                                           |        |       |                       |                         |       |      |      |      |      |      |      |      |       |      |
| 3 <i>Trend of Actividad económica rates, from base year</i> |        |       |                       |                         |       |      |      |      |      |      |      |      |       |      |
| 4                                                           |        |       |                       |                         |       |      |      |      |      |      |      |      |       |      |
| 5 <b>Capital</b>                                            |        |       |                       |                         |       |      |      |      |      |      |      |      |       |      |
| 6 <b>Category</b>                                           |        |       |                       | Annual                  | 2001  | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009  | 2010 |
|                                                             |        |       |                       | Increment               |       |      |      |      |      |      |      |      |       |      |
| 7                                                           | Male   | 14-14 | Económicamente activo |                         | 11.8% |      |      |      |      |      |      |      | 21.3% |      |
| 8                                                           | Male   | 15-19 | Económicamente activo |                         | 41.5% |      |      |      |      |      |      |      | 45.6% |      |
| 9                                                           | Male   | 20-24 | Económicamente activo |                         | 72.2% |      |      |      |      |      |      |      | 80.0% |      |
| 10                                                          | Male   | 25-29 | Económicamente activo |                         | 87.8% |      |      |      |      |      |      |      | 93.0% |      |
| 11                                                          | Male   | 30-34 | Económicamente activo |                         | 93.3% |      |      |      |      |      |      |      | 96.6% |      |
| 12                                                          | Male   | 35-39 | Económicamente activo |                         | 94.4% |      |      |      |      |      |      |      | 96.9% |      |
| 13                                                          | Male   | 40-44 | Económicamente activo |                         | 93.4% |      |      |      |      |      |      |      | 96.5% |      |
| 14                                                          | Male   | 45-49 | Económicamente activo |                         | 91.8% |      |      |      |      |      |      |      | 95.5% |      |
| 15                                                          | Male   | 50-54 | Económicamente activo |                         | 87.5% |      |      |      |      |      |      |      | 93.2% |      |
| 16                                                          | Male   | 55-59 | Económicamente activo |                         | 81.0% |      |      |      |      |      |      |      | 88.4% |      |
| 17                                                          | Male   | 60-64 | Económicamente activo |                         | 64.7% |      |      |      |      |      |      |      | 77.6% |      |
| 18                                                          | Male   | 65-69 | Económicamente activo |                         | 36.9% |      |      |      |      |      |      |      | 52.1% |      |
| 19                                                          | Male   | 70-74 | Económicamente activo |                         | 20.7% |      |      |      |      |      |      |      | 33.8% |      |
| 20                                                          | Male   | 75-79 | Económicamente activo |                         | 11.9% |      |      |      |      |      |      |      | 25.0% |      |
| 21                                                          | Male   | 80-84 | Económicamente activo |                         | 6.9%  |      |      |      |      |      |      |      | 15.2% |      |
| 22                                                          | Male   | 85+   | Económicamente activo |                         | 4.7%  |      |      |      |      |      |      |      | 10.8% |      |
| 23                                                          | Female | 14-14 | Económicamente activo |                         | 7.0%  |      |      |      |      |      |      |      | 17.0% |      |