

# Count of persons in collective Households in Latvia

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## Introduction

There is difference in how a count of persons in collective households was calculated before and after Census 2011.

## Methods

The count of persons in collective households was calculated using information from different sources before year 2011:

- prisons
- student halls of residence
- army barracks (2005)
- specialized child care centres (boarding schools)
- seniors and persons with mental disorders homes
- night shelters (since 2009)
- children's homes.

		2005	2006	2007	2008	2009	2010	2011	2012
<b>Total</b>	<b>Latvia</b>	<b>33970</b>	<b>32186</b>	<b>12 734</b>	<b>45967</b>	<b>27082</b>	<b>26871</b>	<b>24754</b>	<b>24754</b>
	Riga	10587	13977	2 575	16583	9469	9408	7340	7340
	Urban	6597	9269	1712	11333	10363	10302	8707	8707
	Country	8588	8940	8 447	18 051	7250	7161	8707	8707
	Riga				16 583	9469	9408	7340	7340
	Pieriga				7 114	2551	2563	3052	3052
	Vidzeme				4 514	3352	3113	3200	3200
	Kurzeme				5 756	2755	2710	2569	2569
	Zemgale				5 364	4091	4607	4530	4530
	Latgale				6 635	4864	4470	4063	4063
	<b>Latvia</b>	<b>2525</b>	<b>2383</b>	<b>2383</b>	<b>2394</b>	<b>2617</b>	<b>2607</b>		
<b>Children's homes</b>	Riga	682	661	661	635	664	608		
	Urban	590	540	540	522	885			
	Country	1253	1182	1 182	1 237	1068			
	<b>Latvia</b>	<b>356</b>	<b>238</b>	<b>238</b>	<b>231</b>	<b>228</b>	<b>228</b>		
<b>Specialized child care centres (boarding schools)</b>	Riga	84	82	82	76	113	113		
	Urban	-	-	-	-	10			
	Country	272	156	156	155	105			
	<b>Latvia</b>	<b>9607</b>	<b>10113</b>	<b>10113</b>	<b>10280</b>	<b>10512</b>	<b>9956</b>		
<b>Seniors and persons with mental disorders homes</b>	Riga	1825	1832	1832	1792	1895	1499		
	Urban	1173	1172	1172	1207	2825			
	Country	6609	7109	7 109	7 281	5792			
	<b>Latvia</b>					<b>3903</b>	<b>3948</b>		
<b>Night shelters</b>	Riga					2265	2265		
	Urban					1638			
	Country								
	<b>Latvia</b>	<b>6998</b>	<b>6636</b>		<b>6528</b>	<b>7067</b>	<b>7055</b>		
<b>Prisons</b>	Riga		3318		3264	3075	3108		
	Urban		3318		3264	3992			
	Country								
	<b>Latvia</b>	<b>13284</b>	<b>12816</b>		<b>26534</b>	<b>2755</b>	<b>3077</b>		
<b>Student halls of residence</b>	Riga	7996	8084		10816	1457	1815		
	Urban	4834	4239		6340	1013			
	Country	454	493		9 378	285			
	<b>Latvia</b>	<b>1200</b>							
<b>Army barracks</b>	Riga								
	Urban								
	Country								
	<b>Latvia</b>								

Table 1: Count of person in collective households

The main problem: information came in different time; there were years when previous information from last year was used.

After year 2011 the information from Census are used.

There is huge difference between counts of persons in collective households from 2005 to 2012 .

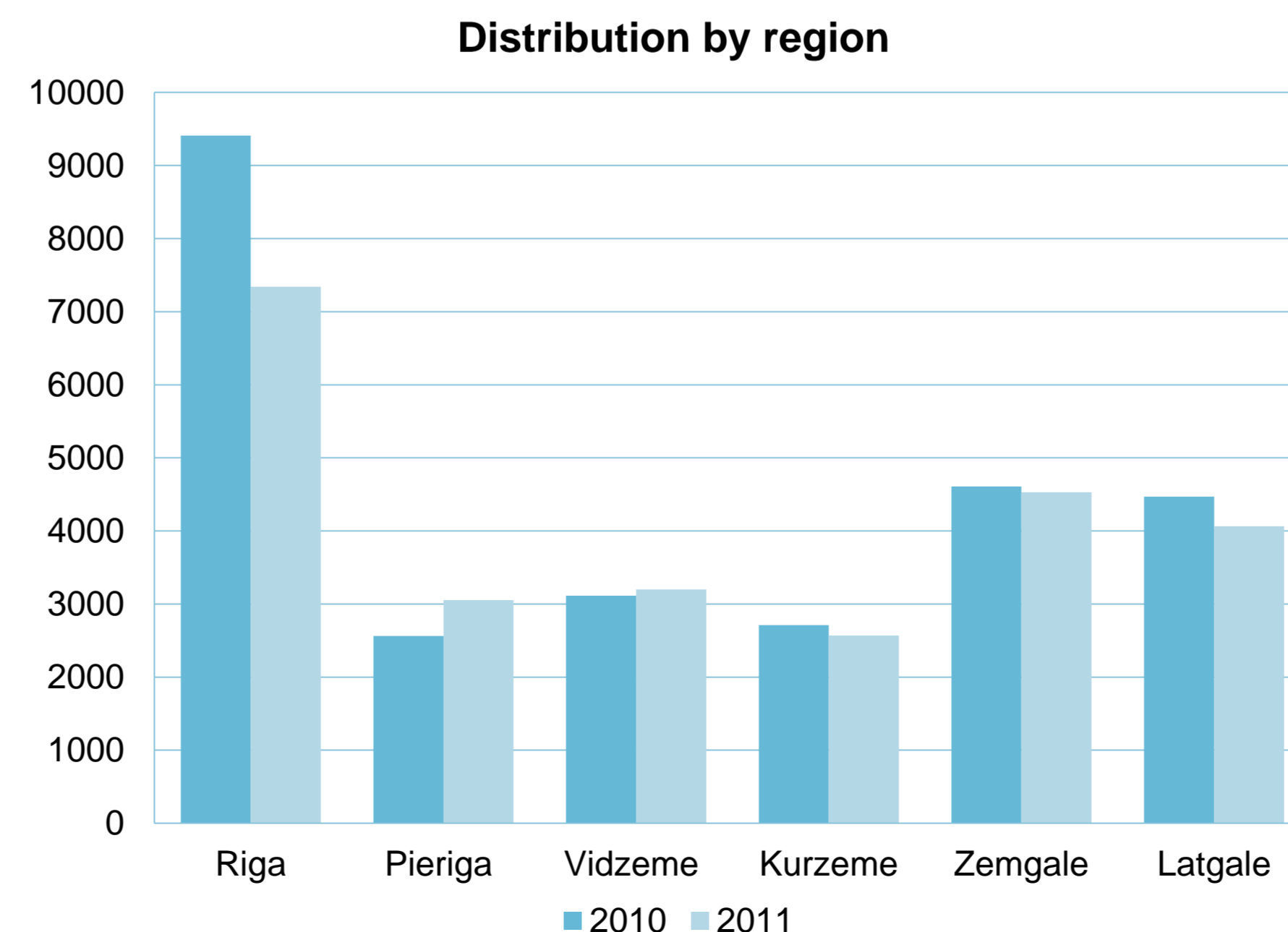
## Count of person in private households

Total population in Latvia or the count of people in private households is used for calibration of survey data. More precise estimates are obtained when survey data is calibrated using the count of persons in private households.

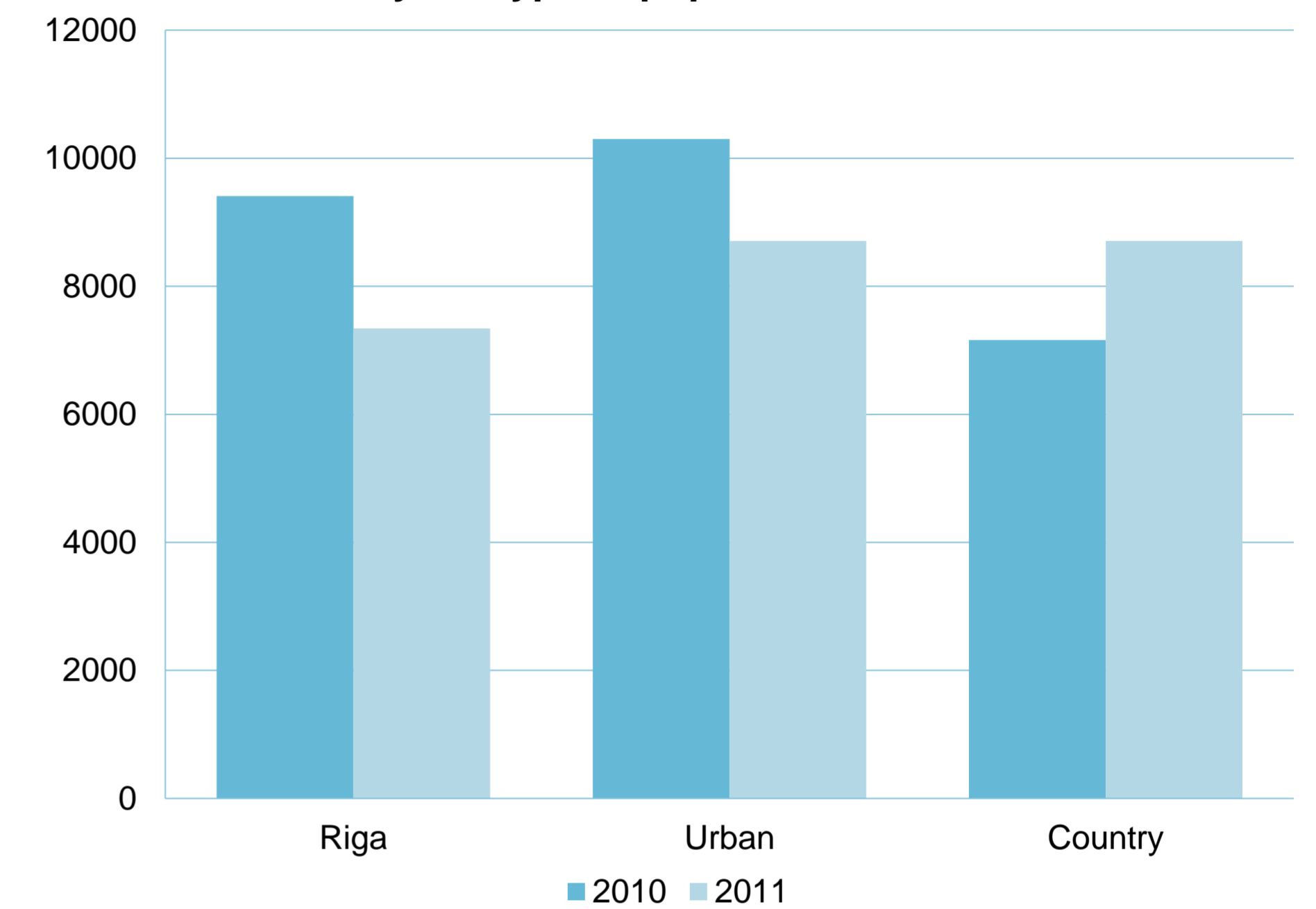
The count of persons living in private households is a difference between total population of Latvia and count of persons in collective households.

## Results

In those graphs can be seen what is the difference between the count of person in collective households before and after the Census.



## Distribution by the type of populated areas



There were only two surveys (Households budget survey and SILC) before Census which were calibrated using count of persons in private households.

Other surveys were calibrated using total population of Latvia before Census 2011.

There are three more surveys where data are calibrated using count of persons in private households after Census 2011.

## What's next?

There are two options how to calculate the count of persons in collective households after Census 2011:

- use the count of persons in collective households from Census 2011 and not to update it
- use the count of persons in collective households from Census 2011 and update those sections which are known.