SPATIO-TEMPORAL ACCESSIBILITY ANALYSIS OF SOCIAL SERVICES OF KARLOVY VARY REGION

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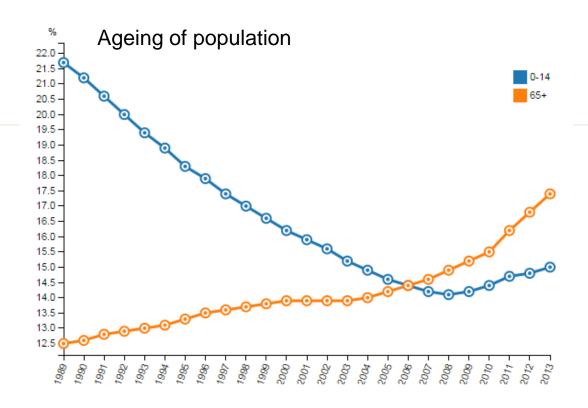






INVESTMENTS IN EDUCATION DEVELOPMENT

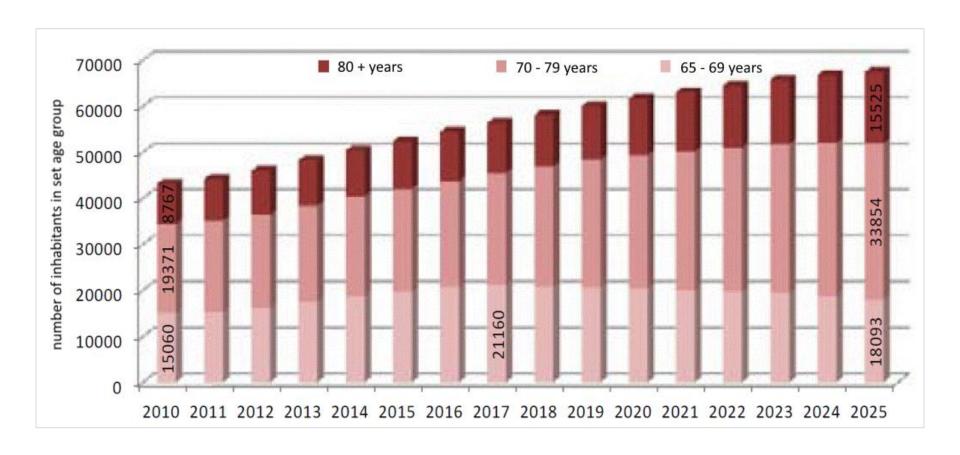




	2005	2006	2007	2008	2009	2010	2011	2012
Region total	39 238	40 065	41 038	42 119	43 228	44 261	46 155	48 400
Karlovy Vary	17 169	17 410	17 367	17 768	18 215	18 621	19 362	20 144
Sokolov	10 828	11 166	11 498	11 884	12 222	12 500	13 026	13 727
Cheb	11 421	11 498	12 173	12 647	12 791	13 140	13 767	14 529



Karlovy Vary region





Social services for seniors

2 762 providers

10,5% seniors

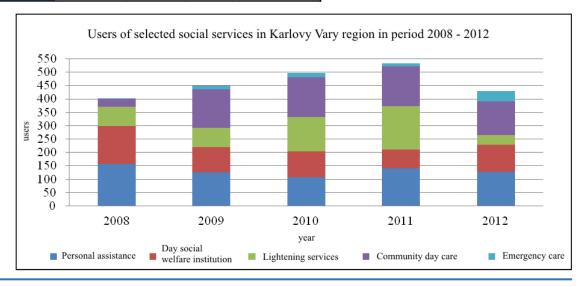
480 rest homes

37 777 beds

Field/ ambulant/ residential

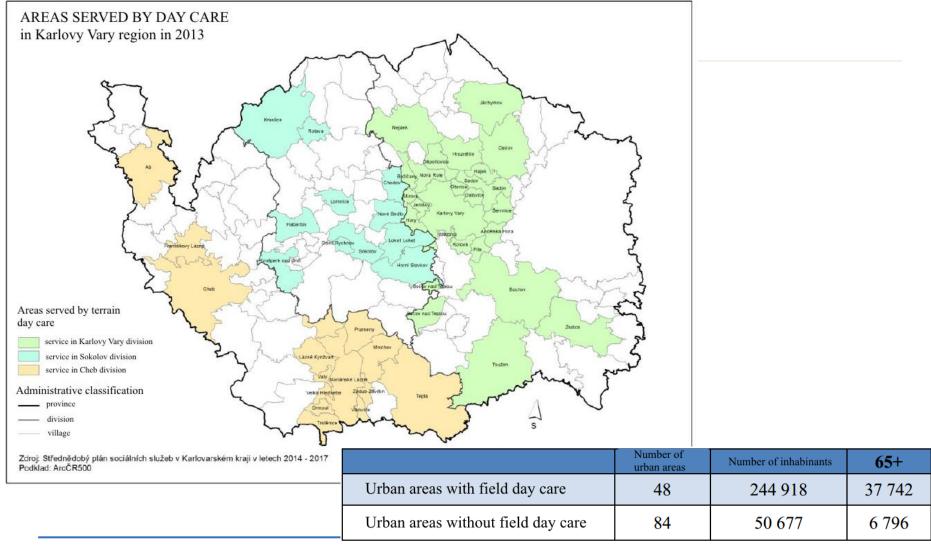


Type of service	Karlovy Vary	Sokolov	Cheb	TOTAL
Day care	7	8	5	20
Rest homes	5	3	8	16
Social services offered in medical and hospital services	2	3	4	9
Skilled social consultancy	2	1	2	5
Personal assistance	2	2	1	5
Day social welfare institution	2		1	3
Lightening services	1		2	3
Emergency care	2			2
Community day care			1	1
Actuate services for seniors and persons with handicap			1	1
Weekly social welfare institutions	1			1
Homes with individual regime		1		1
TOTAL	24	18	25	67





Field services



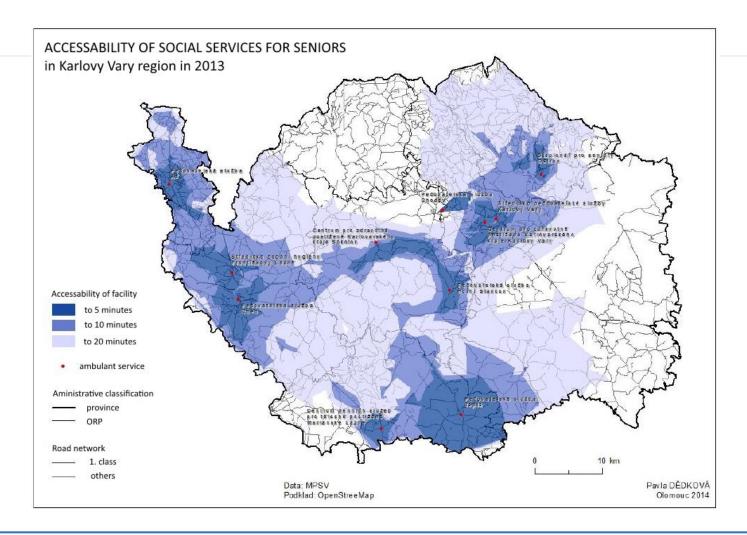


Ambulant services

Service	Address	Opening hours	Closest stop	Distance to stop	
Správa zdravotních a sociálních služeb Cheb	Dřevařská 2137/13 Cheb	dle objednávek	nejbližší zastávka 1,3km		
Centrum pro zdravotně postižené Karlovarského kraje	Rokycanova 1756 Sokolov	po,st:8–12, 13–16; ut,ct:8–12,13–15; pa:8 –12	Poliklinika	50 m	MHD Sokolov
Centrum pro zdravotně postižené Karlovarského kraje	Sokolovská 119/54 Karlovy vary	po,st:8 –12, 13 – 17; ut,ct:8 –12,13 –16; pa:8 –12	Elite	180 m	MHD Karlovy Vary
Centrum pro zdravotně postižené Karlovarského kraje	Májová 582/19 Cheb	po,st:8 -12, 13 - 16; ut,ct:8 -12,13 -15; pa:8 -12	Městské sady	260 m	MHD Cheb
Oblastní charita Ostrov	U Nemocnice 1202 Ostrov	po –pá:7 –17	Ostrov, nemocnice	700m	MHD Ostrov
Městské zařízení sociálních služeb	Severní 5 Karlovy Vary	ро –ра́:11 –13	U kostela	300 m	MHD Karlovy Vary

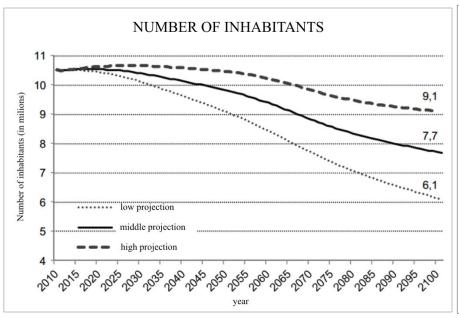


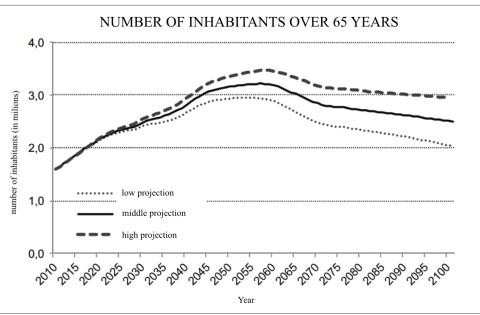
Ambulant services





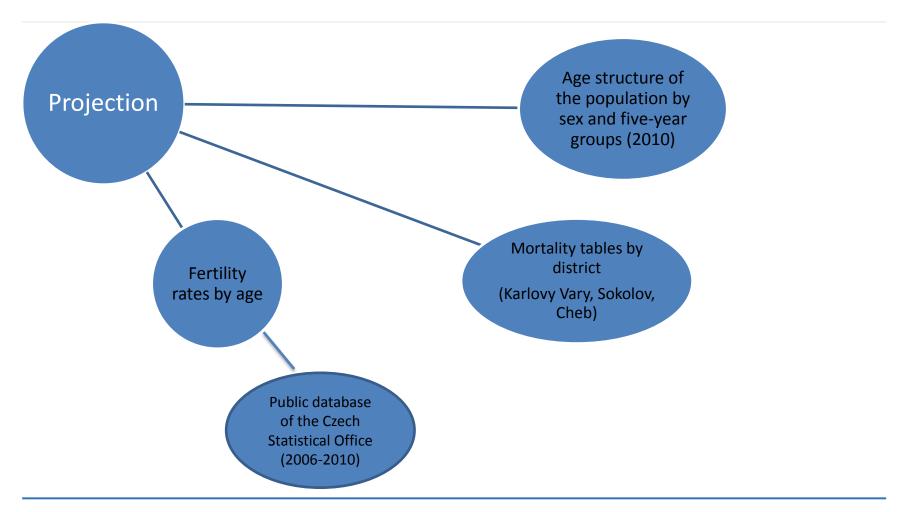
Projection of the Czech Republic





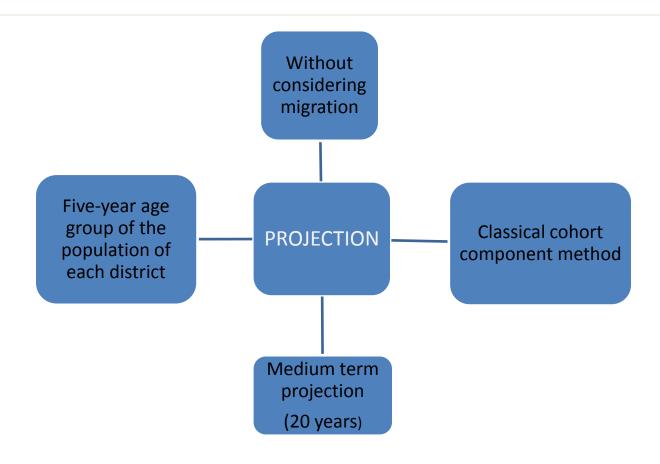


Projection of Karlovy Vary region



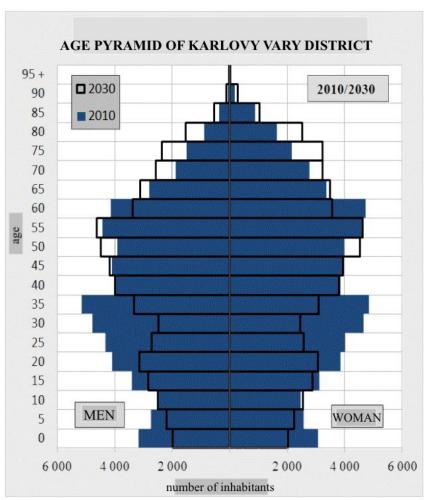


Projection of Karlovy Vary region





Results of projection



	Number of facilities 2013	Number of clients 2013	Pottential number of clients 2030
Residential	28	1 097	1 412
Ambulant	16	1 438	1 859
Field	31	3 177	4 075
Total	75	5 709	7 346

	Workers 2013	Number of clients to one worker 2013	Pottencial number of workres 2030
Karlovy Vary	447	5,3	561
Sokolov	366	3,1	485
Cheb	587	3,7	782
Total	1 400	3,36	1 828











INVESTMENTS IN EDUCATION DEVELOPMENT

Building of Research Team in the Field of Environmental Modeling and the Use of Geoinformation Systems with the Consequence in Participation in International Networks and Programs

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