Georgia

Detailed Human Capital projections to 2060

Demographic indicators, CEPAM Medium Scenario (SSP2)									
	2015	2020	2030	2040	2050	2060			
Population (in millions)	3.95	3.77	3.37	3.01	2.66	2.33			
Proportion age 65+	14.6%	15.8%	21.1%	25.4%	29.5%	32.7%			
Proportion below age 20	24.7%	25.1%	23.8%	20.2%	19.9%	19.1%			
	2015-2020	2020-2025	2030-2035	2040-2045	2050-2055	2055-2060			
Total Fertility Rate	1.89	1.83	1.72	1.68	1.69	1.70			
Life expectancy at birth (in years)									
Male	69.3	70.6	73.1	75.7	78.3	79.5			
Female	77.7	78.8	81.0	83.2	85.3	87.5			
Five-year net-migration flow (in thousands)	-161.7	-150.1	-124.9	-101.0	-79.8	-60.7			

Human Capital indicators, CEPAM Med	ium Scenario	(SSP2)							
	2015	2020	2030	2040	2050	2060			
Population age 25+: highest educational attainment (columns sum to 100%)									
E1 - no education	0.5%	0.5%	0.6%	0.8%	0.8%	0.9%			
E2 - incomplete primary	0.7%	0.5%	0.4%	0.4%	0.5%	0.5%			
E3 - primary	2.4%	1.8%	1.2%	1.1%	1.2%	1.3%			
E4 - lower secondary	5.2%	4.9%	4.3%	3.9%	3.7%	3.7%			
E5 - upper secondary	45.8%	45.1%	43.5%	41.2%	38.8%	36.4%			
E6 - post-secondary	45.3%	47.2%	49.9%	52.5%	55.0%	57.2%			
Mean years of schooling (in years)	12.3	12.6	12.8	13.1	13.3	13.5			
Gender gap (population age 25+): highest educational attainment (proportion males - proportion females									
E1 - no education	0.0	0.0	0.0	0.0	0.0	0.0			
E2 - incomplete primary	0.0	0.0	0.0	0.0	0.0	0.0			
E3 - primary	-1.0	0.0	0.0	0.0	0.0	0.0			
E4 - lower secondary	0.0	0.0	0.0	0.0	0.0	0.0			
E5 - upper secondary	5.0	5.0	5.0	6.0	6.0	7.0			
E6 - post-secondary	-4.0	-4.0	-5.0	-6.0	-6.0	-6.0			
Mean years of schooling (male minus female)	0.0	-0.1	-0.1	-0.1	-0.1	0.0			
Women age 20-39: highest educationa	l attainment (columns su	m to 100%)					
E1 - no education	0.3%	0.6%	0.6%	0.5%	0.4%	0.4%			
E2 - incomplete primary	0.2%	0.3%	0.3%	0.2%	0.2%	0.2%			
E3 - primary	1.0%	1.1%	0.8%	0.6%	0.6%	0.7%			
E4 - lower secondary	4.7%	4.2%	2.7%	1.8%	1.5%	1.4%			
E5 - upper secondary	43.0%	41.0%	39.8%	35.5%	31.1%	29.3%			
E6 - post-secondary	50.8%	52.8%	55.7%	61.3%	66.1%	68.0%			
Mean years of schooling (in years)	13.0	13.2	13.7	14.0	14.2	14.2			

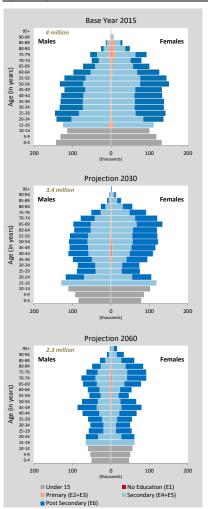
Education scenarios

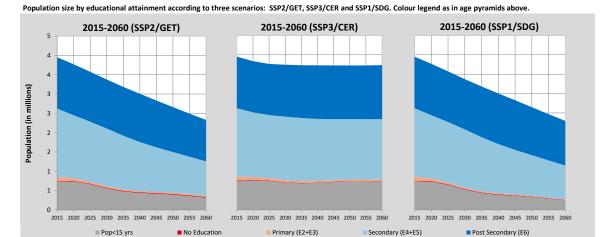
SSP2/GET: Global Education Trend Scenario (Medium assumption)

SSP3/CER: Constant Enrollment Rates Scenario (assumption of no future improvements)

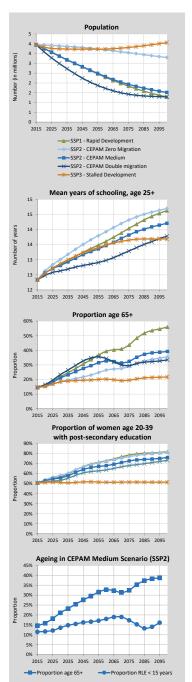
SSP1/SDG: Sustainable Development Goal Scenario (universal primary and secondary education by 2030)

Pyramids by education, CEPAM Medium Scenario





Georgia (Continued)



Alternative Scenarios to 2100

Projection Results by Scenario	(SSP1-3)						
	2015	2020	2030	2050	2060	2075	2100
Population (in millions)							
SSP1 - Rapid Development	3.95	3.77	3.37	2.65	2.30	1.84	1.29
SSP2 - CEPAM Zero Migration	3.95	3.94	3.90	3.78	3.69	3.55	3.30
SSP2 - CEPAM Medium	3.95	3.77	3.37	2.66	2.33	1.93	1.52
SSP2 - CEPAM Double Migration	3.95	3.60	3.00	2.05	1.73	1.43	1.29
SSP3 - Stalled Development	3.95	3.84	3.74	3.72	3.73	3.81	4.06
Proportion age 65+							
SSP1 - Rapid Development	14.6%	16.0%	22.0%	33.6%	39.4%	43.7%	56.0%
SSP2 - CEPAM Zero Migration	14.6%	15.2%	18.5%	23.1%	26.5%	28.9%	35.5%
SSP2 - CEPAM Medium	14.6%	15.8%	21.1%	29.5%	32.7%	32.5%	39.2%
SSP2 - CEPAM Double Migration	14.6%	16.5%	23.4%	34.8%	34.3%	29.6%	33.5%
SSP3 - Stalled Development	14.6%	15.4%	18.4%	19.7%	20.3%	19.5%	21.7%
Proportion below age 20							
SSP1 - Rapid Development	24.7%	24.8%	22.8%	16.9%	15.3%	12.7%	10.6%
SSP2 - CEPAM Zero Migration	24.7%	24.9%	24.2%	20.8%	19.9%	18.5%	17.1%
SSP2 - CEPAM Medium	24.7%	25.1%	23.8%	19.9%	19.1%	17.7%	16.5%
SSP2 - CEPAM Double Migration	24.7%	25.2%	23.4%	19.7%	19.2%	19.3%	18.7%
SSP3 - Stalled Development	24.7%	25.4%	25.8%	25.7%	25.9%	25.8%	25.2%
Proportion of women age 20-3	39 with post-s	econdary e	ducation				
SSP1 - Rapid Development	50.8%	52.9%	56.7%	69.6%	72.9%	78.6%	81.9%
SSP2 - CEPAM Zero Migration	50.8%	53.8%	58.2%	69.0%	72.4%	77.0%	81.3%
SSP2 - CEPAM Medium	50.8%	52.8%	55.7%	66.1%	68.0%	72.7%	76.1%
SSP2 - CEPAM Double Migration	50.8%	51.5%	53.3%	62.1%	63.7%	68.1%	73.2%
SSP3 - Stalled Development	50.8%	51.3%	51.2%	51.9%	51.4%	51.6%	51.5%
Mean years of schooling, age	25+						
SSP1 - Rapid Development	12.3	12.6	12.8	13.4	13.6	14.0	14.6
SSP2 - CEPAM Zero Migration	12.3	12.6	13.0	13.7	13.9	14.3	14.7
SSP2 - CEPAM Medium	12.3	12.6	12.8	13.3	13.5	13.8	14.2
SSP2 - CEPAM Double Migration	12.3	12.5	12.6	12.9	13.0	13.3	13.8
SSP3 - Stalled Development	12.3	12.6	12.9	13.3	13.5	13.7	13.7

Demographic assumptions underlying SSPs							
	2015-2020	2020-2025	2030-2035	2050-2055	2060-2065	2075-2080	2095-2100
Total fertility rate							
SSP1 - Rapid Development	1.83	1.71	1.54	1.48	1.49	1.50	1.51
SSP2 - CEPAM Zero Migration	1.90	1.83	1.73	1.70	1.71	1.72	1.72
SSP2 - CEPAM Medium	1.89	1.83	1.72	1.69	1.70	1.71	1.72
SSP2 - CEPAM Double Migration	1.89	1.82	1.71	1.68	1.69	1.71	1.72
SSP3 - Stalled Development	2.03	2.07	2.11	2.15	2.17	2.18	2.20
Life expectancy at birth for f	emales (in ye	ars)					
SSP1 - Rapid Development	78.2	79.8	83.0	89.4	92.5	97.3	103.7
SSP2 - CEPAM Zero Migration	77.7	78.8	81.0	85.4	87.6	90.9	95.3
SSP2 - CEPAM Medium	77.7	78.8	81.0	85.3	87.5	90.8	95.1
SSP2 - CEPAM Double Migration	77.7	78.8	80.9	85.2	87.4	90.6	94.9
SSP3 - Stalled Development	77.2	77.8	79.0	81.3	82.5	84.3	86.5
Migration – net flow over fi	ve years (in t	housands)					
SSP1 - Rapid Development	-162.1	-151.0	-127.5	-85.4	-67.0	-44.9	-25.2
SSP2 - CEPAM Zero Migration	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SSP2 - CEPAM Medium	-161.7	-150.1	-124.9	-79.8	-60.7	-39.6	-23.6
SSP2 - CEPAM Double Migration	-318.9	-255.7	-184.9	-72.7	-44.3	-15.1	-6.6
SSP3 - Stalled Development	-107.6	-51.0	-0.1	-0.1	-0.1	-0.1	-0.1

Ageing indicators, CEPAM Medium Scenario (SSP2)								
	2015	2020	2030	2050	2060	2075	2095	
Median age	38.0	39.5	43.2	46.8	48.7	52.6	54.6	
Proportion age 65+	14.6%	15.8%	21.1%	29.5%	32.7%	32.5%	38.7%	
Proportion RLE < 15 years	11.5%	11.7%	13.6%	16.6%	18.0%	17.3%	16.1%	