Moldova

Detailed Human Capital projections to 2060

Demographic indicators, CEPAM Mediur	n Scenario	(SSP2)				
	2015	2020	2030	2040	2050	2060
Population (in millions)	4.07	4.03	3.91	3.69	3.47	3.26
Proportion age 65+	9.9%	12.5%	17.0%	18.6%	23.1%	30.5%
Proportion below age 20	21.7%	21.2%	20.9%	18.6%	17.5%	17.7%
	2015-2020	2020-2025	2030-2035	2040-2045	2050-2055	2055-2060
Total Fertility Rate	1.35	1.40	1.46	1.50	1.52	1.52
Life expectancy at birth (in years)						
Male	67.4	68.6	70.9	73.1	75.4	76.6
Female	75.9	76.9	78.8	80.7	82.6	84.5
			-12.6	-5.3	1.0	3.7

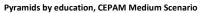
Human Capital indicators, CEPAM Me	dium Scenario	(SSP2)				
	2015	2020	2030	2040	2050	2060
Population age 25+: highest education	al attainment	(columns su	ım to 100%	5)		
E1 - no education	0.2%	0.3%	0.4%	0.5%	0.6%	0.6%
E2 - incomplete primary	1.5%	0.9%	0.5%	0.4%	0.4%	0.4%
E3 - primary	6.3%	4.2%	2.1%	1.3%	1.1%	0.9%
E4 - lower secondary	24.3%	22.6%	19.6%	16.3%	12.9%	9.9%
E5 - upper secondary	52.8%	56.2%	60.2%	62.5%	63.7%	64.1%
E6 - post-secondary	14.9%	15.8%	17.2%	19.0%	21.4%	24.1%
Mean years of schooling (in years)	10.6	10.8	11.1	11.3	11.4	11.6
Gender gap (population age 25+): high	nest education	al attainme	nt (ratio mo	ale/female)		
E1 - no education	0.42	0.58	0.66	0.63	0.58	0.54
E2 - incomplete primary	0.38	0.45	0.72	0.83	0.79	0.74
E3 - primary	0.61	0.57	0.66	0.85	0.88	0.82
E4 - lower secondary	1.25	1.26	1.28	1.32	1.36	1.38
E5 - upper secondary	1.03	1.02	1.02	1.03	1.06	1.11
E6 - post-secondary	0.84	0.81	0.76	0.73	0.70	0.68
Mean years of schooling (male minus female)	0.1	0.0	-0.1	-0.1	-0.1	-0.2
Women age 20-39: highest educations	al attainment (columns su	m to 100%)			
E1 - no education	0.1%	0.3%	0.4%	0.3%	0.3%	0.2%
E2 - incomplete primary	0.3%	0.3%	0.2%	0.2%	0.1%	0.1%
E3 - primary	1.3%	0.9%	0.5%	0.4%	0.4%	0.4%
E4 - lower secondary	21.7%	16.9%	9.9%	5.9%	3.7%	2.4%
E5 - upper secondary	60.2%	63.9%	69.5%	70.3%	68.9%	66.5%
E6 - post-secondary	16.4%	17.6%	19.6%	22.8%	26.6%	30.4%
Mean years of schooling (in years)	11.3	11.5	11.7	12.0	12.2	12.4

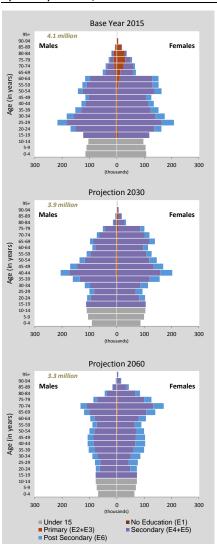
Education scenarios

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

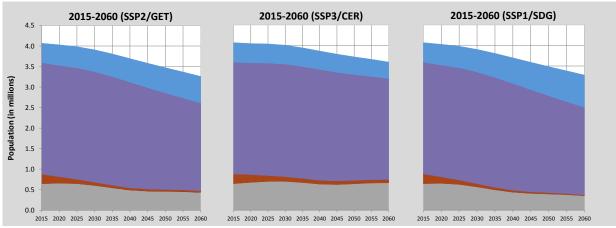
SSP3/CER: Constant Enrollment Rates Scenario (assumption of no future improvements)

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

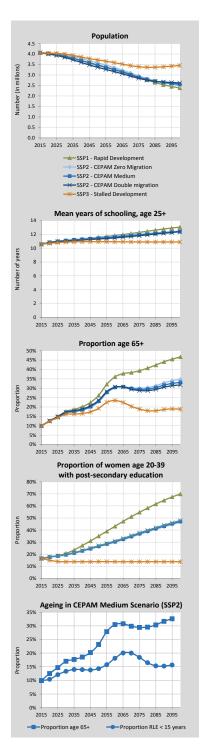








Moldova (Continued)



Alternative Scenarios to 2100

Proportion RLE < 15 years

9.2%

Projection Results by Scenar	rio (SSP1-3) 2015	2020	2030	2050	2060	2075	210
Population (in millions)	2015	1010	2000	2000	2000	20,5	
SSP1 - Rapid Development	4.07	4.03	3.90	3.48	3.28	2.91	2.3
SSP2 - CEPAM Zero Migration	4.07	4.05	3.97	3.58	3.36	2.96	2.4
SSP2 - CEPAM Medium	4.07	4.03	3.91	3.47	3.26	2.90	2.5
SSP2 - CEPAM Double Migration	4.07	4.00	3.84	3.37	3.17	2.85	2.6
SSP3 - Stalled Development	4.07	4.04	4.00	3.72	3.59	3.40	3.4
Proportion age 65+							
SSP1 - Rapid Development	9.9%	12.6%	17.6%	26.2%	36.1%	39.4%	46.79
SSP2 - CEPAM Zero Migration	9.9%	12.4%	16.8%	22.7%	30.2%	30.0%	34.8
SSP2 - CEPAM Medium	9.9%	12.5%	17.0%	23.1%	30.5%	29.4%	33.1
SSP2 - CEPAM Double Migration	9.9%	12.6%	17.3%	23.5%	30.6%	28.8%	31.7
SSP3 - Stalled Development	9.9%	12.4%	16.1%	19.3%	23.5%	18.9%	18.8
Proportion below age 20							
SSP1 - Rapid Development	21.7%	21.0%	19.9%	15.0%	14.4%	12.8%	11.99
SSP2 - CEPAM Zero Migration	21.7%	21.2%	20.9%	17.6%	17.7%	16.8%	
SSP2 - CEPAM Medium	21.7%	21.2%	20.9%	17.5%	17.7%	17.1%	
SSP2 - CEPAM Double Migration	21.7%	21.2%	20.8%	17.4%	17.8%	17.3%	17.59
SSP3 - Stalled Development	21.7%	21.5%	22.8%	22.5%	24.3%	25.2%	26.5
Proportion of women age 20							
SSP1 - Rapid Development	16.4%	17.8%	20.6%	35.0%	43.1%	54.7%	69.9
SSP2 - CEPAM Zero Migration	16.4%	17.5%	19.3%	26.2%	29.9%	36.5%	
SSP2 - CEPAM Medium	16.4%	17.6%	19.6%	26.6%	30.4%	37.0%	
SSP2 - CEPAM Double Migration	16.4%	17.7%	19.8%	27.0%	30.9%	37.7%	47.9
SSP3 - Stalled Development	16.4%	14.9%	13.7%	13.8%	13.7%	13.7%	13.7
Mean years of schooling, ag		21.570	15.770	15.070	15.770	13.770	13.7
SSP1 - Rapid Development	10.6	10.8	11.1	11.6	11.8	12.3	13.
SSP2 - CEPAM Zero Migration	10.6	10.8	11.2	11.6	11.7		
SSP2 - CEPAM Medium	10.6	10.8	11.1	11.4	11.6	11.9	12.
SSP2 - CEPAM Double Migration	10.6	10.8	11.0	11.3	11.5	11.8	12.
SSP3 - Stalled Development	10.6	10.7	10.9	10.9	10.9	10.9	10.
Demographic assumptions u	underlying SSP	s					
	2015-2020 2	0020-2025 3	2030-2035	2050-2055	2060-2065	2075-2080	2095-210
Total fartility rate	2013-2020 2	1020-2023	2030-2033	2030-2033	2000-2003	2073-2000	2033-210
Total fertility rate	1.30	1.31	1.29	1.32	1.33	1.34	1.3
SSP1 - Rapid Development SSP2 - CEPAM Zero Migration	1.35	1.40	1.46	1.52	1.53	1.55	1.5
SSP2 - CEPAM Medium							
SSP2 - CEPAM Double Migration	1.35	1.40	1.46 1.46	1.52	1.53	1.55	1.5
	1.34	1.40		1.52	1.53	1.55	1.5 2.2
CCD2 Ctalled Dayalanment	1 / E	1 65		2 02	2.07		
· .	1.45	1.65	1.86	2.03	2.07	2.13	2.2
Life expectancy at birth for f	emales (in yea	rs)	1.86				
Life expectancy at birth for f SSP1 - Rapid Development	emales (in yea 76.4	rs) 77.9	1.86	86.6	89.5	93.8	99.
Life expectancy at birth for f SSP1 - Rapid Development SSP2 - CEPAM Zero Migration	females (in yea 76.4 75.9	77.9 76.9	1.86 80.8 78.8	86.6 82.6	89.5 84.5	93.8 87.4	99. 91.
Life expectancy at birth for f SSP1 - Rapid Development SSP2 - CEPAM Zero Migration SSP2 - CEPAM Medium	females (in yea 76.4 75.9 75.9	77.9 76.9 76.9	1.86 80.8 78.8 78.8	86.6 82.6 82.6	89.5 84.5 84.5	93.8 87.4 87.3	99. 91. 91.
Life expectancy at birth for f SSP1 - Rapid Development SSP2 - CEPAM Zero Migration SSP2 - CEPAM Medium SSP2 - CEPAM Double Migration	Temales (in yea 76.4 75.9 75.9 75.9	77.9 76.9 76.9 76.9	1.86 80.8 78.8 78.8 78.8	86.6 82.6 82.6 82.5	89.5 84.5 84.5 84.4	93.8 87.4 87.3 87.2	99. 91. 91.
Life expectancy at birth for f SSP1 - Rapid Development SSP2 - CEPAM Zero Migration SSP2 - CEPAM Medium SSP2 - CEPAM Double Migration SSP3 - Stalled Development	76.4 75.9 75.9 75.9 75.9	77.9 76.9 76.9 76.9 76.9 75.8	1.86 80.8 78.8 78.8	86.6 82.6 82.6	89.5 84.5 84.5	93.8 87.4 87.3	99. 91. 91.
Life expectancy at birth for	76.4 76.4 75.9 75.9 75.9 75.4 ve years (in the	77.9 76.9 76.9 76.9 75.8 ousands)	1.86 80.8 78.8 78.8 78.8 76.7	86.6 82.6 82.5 78.4	89.5 84.5 84.4 79.3	93.8 87.4 87.3 87.2 80.6	99. 91. 91. 91. 82.
Life expectancy at birth for f SSP1 - Rapid Development SSP2 - CEPAM Zero Migration SSP2 - CEPAM Medium SSP2 - CEPAM Double Migration SSP3 - Stalled Development Migration — net flow over fi SSP1 - Rapid Development	76.4 76.4 75.9 75.9 75.9 75.4 70 ye years (in the	77.9 76.9 76.9 76.9 75.8 <i>pusands)</i>	1.86 80.8 78.8 78.8 76.7	86.6 82.6 82.6 82.5 78.4	89.5 84.5 84.5 84.4 79.3	93.8 87.4 87.3 87.2 80.6	99. 91. 91. 91. 82.
Life expectancy at birth for f SSP1 - Rapid Development SSP2 - CEPAM Zero Migration SSP2 - CEPAM Medium SSP2 - CEPAM Double Migration SSP3 - Stalled Development Migration — net flow over fi SSP1 - Rapid Development SSP2 - CEPAM Zero Migration	76.4 76.4 75.9 75.9 75.9 75.4 75.4 75.4 75.4 75.4 75.0 75.0 75.0	77.9 76.9 76.9 76.9 75.8 <i>pusands)</i> -19.3 0.0	1.86 80.8 78.8 78.8 76.7 -14.1 0.0	86.6 82.6 82.6 82.5 78.4	89.5 84.5 84.5 84.4 79.3	93.8 87.4 87.3 87.2 80.6	99. 91. 91. 91. 82. 7.
Life expectancy at birth for f SSP1 - Rapid Development SSP2 - CEPAM Zero Migration SSP2 - CEPAM Medium SSP3 - CEPAM Double Migration SSP3 - Stalled Development Migration — net flow over fi SSP1 - Rapid Development SSP2 - CEPAM Zero Migration SSP2 - CEPAM Medium	76.4 76.4 75.9 75.9 75.9 75.4 ve years (in the -22.0 0.0 -22.0	77.9 76.9 76.9 76.9 75.8 <i>pusands</i>) -19.3 0.0 -19.0	1.86 80.8 78.8 78.8 76.7 -14.1 0.0 -12.6	86.6 82.6 82.5 78.4 -3.5 0.0	89.5 84.5 84.5 84.4 79.3 0.1 0.0 6.4	93.8 87.4 87.3 87.2 80.6 5.5 0.0	99. 91. 91. 92. 7. 0.
Life expectancy at birth for f SSP1 - Rapid Development SSP2 - CEPAM Zero Migration SSP2 - CEPAM Medium SSP2 - CEPAM Double Migration SSP3 - Stalled Development Migration - net flow over fi SSP1 - Rapid Development SSP2 - CEPAM Zero Migration SSP2 - CEPAM Medium SSP2 - CEPAM Medium SSP2 - CEPAM Double Migration	76.4 76.4 75.9 75.9 75.9 75.4 ve years (in the -22.0 -24.0	77.9 76.9 76.9 76.9 75.8 00sands) -19.3 0.0 -19.0 -37.5	1.86 80.8 78.8 78.8 76.7 -14.1 0.0 -12.6 -23.9	86.6 82.6 82.5 78.4 -3.5 0.0 1.0	89.5 84.5 84.5 84.4 79.3 0.1 0.0 6.4 13.5	93.8 87.4 87.3 87.2 80.6 5.5 0.0 13.5 25.9	99. 91. 91. 82. 7. 0. 16. 28.
Life expectancy at birth for f SSP1 - Rapid Development SSP2 - CEPAM Zero Migration SSP2 - CEPAM Medium SSP2 - CEPAM Double Migration SSP3 - Stalled Development Migration - net flow over fi SSP1 - Rapid Development SSP2 - CEPAM Zero Migration SSP2 - CEPAM Medium SSP2 - CEPAM Medium SSP2 - CEPAM Double Migration	76.4 76.4 75.9 75.9 75.9 75.4 ve years (in the -22.0 0.0 -22.0	77.9 76.9 76.9 76.9 75.8 <i>pusands</i>) -19.3 0.0 -19.0	1.86 80.8 78.8 78.8 76.7 -14.1 0.0 -12.6	86.6 82.6 82.5 78.4 -3.5 0.0	89.5 84.5 84.5 84.4 79.3 0.1 0.0 6.4	93.8 87.4 87.3 87.2 80.6 5.5 0.0	99. 91. 91. 82. 7. 0. 16. 28.
Life expectancy at birth for f SSP1 - Rapid Development SSP2 - CEPAM Zero Migration SSP2 - CEPAM Medium SSP2 - CEPAM Double Migration SSP3 - Stalled Development Migration - net flow over fi SSP1 - Rapid Development SSP2 - CEPAM Zero Migration SSP2 - CEPAM Medium SSP2 - CEPAM Double Migration SSP3 - Stalled Development	76.4 76.9 75.9 75.9 75.9 75.4 ve years (in the -22.0 0.0 -22.0 -44.0 -14.6	77.9 76.9 76.9 76.9 75.8 0usands -19.3 0.0 -19.0 -37.5 -6.3	1.86 80.8 78.8 78.8 76.7 -14.1 0.0 -12.6 -23.9	86.6 82.6 82.5 78.4 -3.5 0.0 1.0	89.5 84.5 84.5 84.4 79.3 0.1 0.0 6.4 13.5	93.8 87.4 87.3 87.2 80.6 5.5 0.0 13.5 25.9	99. 91. 91. 82. 7. 0. 16.
Life expectancy at birth for f SSP1 - Rapid Development SSP2 - CEPAM Zero Migration SSP2 - CEPAM Medium SSP2 - CEPAM Double Migration SSP3 - Stalled Development Migration - net flow over fi SSP1 - Rapid Development SSP2 - CEPAM Zero Migration SSP2 - CEPAM Medium SSP2 - CEPAM Double Migration SSP3 - Stalled Development	76.4 76.9 75.9 75.9 75.9 75.4 ve years (in the -22.0 0.0 -22.0 -44.0 -14.6	77.9 76.9 76.9 76.9 75.8 0usands -19.3 0.0 -19.0 -37.5 -6.3	1.86 80.8 78.8 78.8 76.7 -14.1 0.0 -12.6 -23.9	86.6 82.6 82.5 78.4 -3.5 0.0 1.0	89.5 84.5 84.5 84.4 79.3 0.1 0.0 6.4 13.5	93.8 87.4 87.3 87.2 80.6 5.5 0.0 13.5 25.9	99. 91. 91. 82. 7. 0. 16. 28.
SSP3 - Stalled Development Life expectancy at birth for f SSP1 - Rapid Development SSP2 - CEPAM Zero Migration SSP2 - CEPAM Medium SSP3 - Stalled Development Migration - net flow over fi SSP1 - Rapid Development SSP2 - CEPAM Zero Migration SSP3 - Stalled Development SSP2 - CEPAM Zero Migration SSP2 - CEPAM Double Migration SSP3 - Stalled Development SSP3 - Stalled Development Ageing indicators, CEPAM M Median age	76.4 75.9 75.9 75.9 75.9 75.4 722.0 0.0 -22.0 -44.0 -14.6	77.9 76.9 76.9 76.9 76.9 76.9 76.9 19.3 0.0 19.0 -37.5 -6.3	1.86 80.8 78.8 78.8 76.7 -14.1 0.0 -12.6 -23.9 0.0	86.6 82.6 82.5 78.4 -3.5 0.0 1.0 3.5 0.0	89.5 84.5 84.5 84.4 79.3 0.1 0.0 6.4 13.5 0.0	93.8 87.4 87.3 87.2 80.6 5.5 0.0 13.5 25.9 0.0	99. 91. 91. 82. 7. 0. 16. 28. 0.
Life expectancy at birth for ff SSP1 - Rapid Development SSP2 - CEPAM Zero Migration SSP2 - CEPAM Medium SSP3 - Stalled Development Migration - net flow over fi SSP1 - Rapid Development SSP2 - CEPAM Zero Migration SSP2 - CEPAM Zero Migration SSP2 - CEPAM Medium SSP2 - CEPAM Medium SSP3 - Stalled Development Ageing indicators, CEPAM N	76.4 75.9 75.9 75.9 75.4 ve years (in the -22.0 -24.0 -14.6 ledium Scenar	77.9 76.9 76.9 75.8 00usands -19.3 0.0 -19.0 -37.5 -6.3	1.86 80.8 78.8 78.8 76.7 -14.1 0.0 -12.6 -23.9 0.0	86.6 82.6 82.5 78.4 -3.5 0.0 1.0 3.5 0.0	89.5 84.5 84.5 84.4 79.3 0.1 0.0 6.4 13.5 0.0	93.8 87.4 87.3 87.2 80.6 5.5 0.0 13.5 25.9 0.0	99. 91. 91. 91. 82. 7. 0. 16. 28. 0.