Mongolia

Detailed Human Capital projections to 2060

	2015	2020	2030	2040	2050	2060
Population (in millions)	2.98	3.19	3.50	3.69	3.85	3.93
Proportion age 65+	3.9%	4.4%	7.3%	10.5%	13.7%	17.3%
Proportion below age 20	36.5%	36.8%	35.4%	28.9%	27.2%	26.3%
	2015-2020	2020-2025	2030-2035	2040-2045	2050-2055	2055-2060
Total Fertility Rate	2.55	2.35	2.12	1.95	1.84	1.79
Life expectancy at birth (in years)						
Male	65.5	66.5	68.5	70.6	72.6	73.6
Female	73.8	74.6	76.4	78.1	79.9	81.6
Five-year net-migration flow (in thousands)	-16.5	-17.7	-19.2	-20.1	-20.9	-21.1

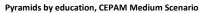
Human Capital indicators, CEPAM Me	dium Scenario	(SSP2)				
	2015	2020	2030	2040	2050	2060
Population age 25+: highest education	al attainment	(columns su	ım to 100%)		
E1 - no education	1.8%	1.5%	1.2%	0.9%	0.6%	0.4%
E2 - incomplete primary	1.9%	1.5%	1.0%	0.6%	0.4%	0.2%
E3 - primary	8.8%	7.4%	5.1%	3.3%	2.1%	1.3%
E4 - lower secondary	16.5%	15.8%	14.5%	11.6%	8.8%	6.4%
E5 - upper secondary	44.3%	44.7%	45.2%	44.1%	41.9%	39.2%
E6 - post-secondary	26.8%	29.1%	33.1%	39.5%	46.2%	52.4%
Mean years of schooling (in years)	10.1	10.5	11.3	12.1	12.9	13.5
Gender gap (population age 25+): high	nest education	al attainme	nt (ratio m	ale/female)		
E1 - no education	1.36	1.43	1.53	1.52	1.51	1.47
E2 - incomplete primary	1.08	1.20	1.45	1.60	1.66	1.70
E3 - primary	1.22	1.32	1.48	1.59	1.60	1.56
E4 - lower secondary	1.44	1.47	1.51	1.57	1.62	1.67
E5 - upper secondary	1.01	1.03	1.10	1.22	1.36	1.50
E6 - post-secondary	0.72	0.69	0.67	0.66	0.66	0.68
Mean years of schooling (male minus female)	-0.3	-0.4	-0.4	-0.4	-0.4	-0.4
Women age 20-39: highest education	al attainment (columns su	n to 100%)			
E1 - no education	2.1%	1.5%	0.6%	0.2%	0.1%	0.0%
E2 - incomplete primary	1.3%	0.9%	0.2%	0.0%	0.0%	0.0%
E3 - primary	6.6%	4.8%	1.2%	0.3%	0.1%	0.0%
E4 - lower secondary	13.4%	11.9%	9.0%	4.9%	2.6%	1.1%
E5 - upper secondary	44.3%	45.0%	49.0%	46.2%	41.1%	36.3%
E6 - post-secondary	32.2%	35.9%	39.9%	48.3%	56.0%	62.6%
Mean years of schooling (in years)	11.6	12.4	13.6	14.3	14.7	14.9

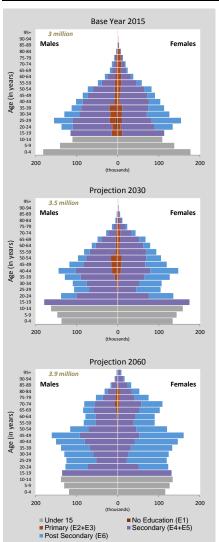
Education scenarios

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

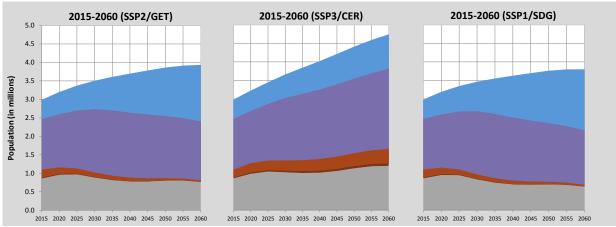
SSP3/CER: Constant Enrollment Rates Scenario (assumption of no future improvements)

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



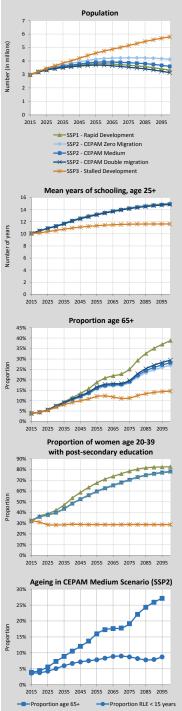






Mongolia (Continued)

Alternative Scenarios to 2100



Projection Results by Scenari							
	2015	2020	2030	2050	2060	2075	2100
Population (in millions)							
SSP1 - Rapid Development	2.98	3.19	3.46	3.75	3.79	3.69	3.32
SSP2 - CEPAM Zero Migration	2.98	3.21	3.57	4.04	4.19	4.23	4.12
SSP2 - CEPAM Medium	2.98	3.19	3.50	3.85	3.93	3.87	3.60
SSP2 - CEPAM Double Migration	2.98	3.17	3.43	3.67	3.68	3.54	3.14
SSP3 - Stalled Development	2.98	3.22	3.65	4.40	4.74	5.15	5.80
Proportion age 65+							
SSP1 - Rapid Development	3.9%	4.5%	7.6%	15.7%	20.8%	25.1%	38.8%
SSP2 - CEPAM Zero Migration	3.9%	4.4%	7.2%	13.3%	16.7%	18.6%	27.0%
SSP2 - CEPAM Medium	3.9%	4.4%	7.3%	13.7%	17.3%	19.2%	28.2%
SSP2 - CEPAM Double Migration	3.9%	4.4%	7.4%	14.1%	17.8%	19.7%	29.4%
SSP3 - Stalled Development	3.9%	4.4%	6.8%	10.8%	12.3%	11.3%	14.5%
Proportion below age 20							
SSP1 - Rapid Development	36.5%	36.6%	34.2%	24.4%	22.8%	18.0%	14.2%
SSP2 - CEPAM Zero Migration	36.5%	36.8%	35.3%	27.4%	26.4%	22.5%	19.4%
SSP2 - CEPAM Medium	36.5%	36.8%	35.4%	27.2%	26.3%	22.1%	18.9%
SSP2 - CEPAM Double Migration	36.5%	36.9%	35.4%	27.0%	26.1%	21.6%	18.3%
SSP3 - Stalled Development	36.5%	37.3%	37.7%	33.1%	33.2%	30.6%	28.5%
Proportion of women age 20	-39 with post-	secondary	education				
SSP1 - Rapid Development	32.2%	36.6%	42.1%	63.3%	71.0%	78.5%	82.6%
SSP2 - CEPAM Zero Migration	32.2%	35.9%	40.0%	56.2%	62.8%	70.7%	78.4%
SSP2 - CEPAM Medium	32.2%	35.9%	39.9%	56.0%	62.6%	70.5%	78.2%
SSP2 - CEPAM Double Migration	32.2%	35.8%	39.8%	55.9%	62.4%	70.3%	77.9%
SSP3 - Stalled Development	32.2%	30.9%	28.3%	28.6%	28.6%	28.7%	28.6%
Mean years of schooling, age	25+						
SSP1 - Rapid Development	10.1	10.5	11.3	13.0	13.5	14.3	15.0
SSP2 - CEPAM Zero Migration	10.1	10.5	11.3	12.9	13.5	14.2	14.9
SSP2 - CEPAM Medium	10.1	10.5	11.3	12.9	13.5	14.2	14.9
SSP2 - CEPAM Double Migration	10.1	10.5	11.2	12.8	13.4	14.2	14.9
SSP3 - Stalled Development	10.1	10.2	10.6	11.2	11.4	11.6	11.6
Demographic assumptions u	nderlying SSP	's					
	2015-2020		2030-2035	2050-2055	2060-2065	2075-2080	2095-2100
Total fertility rate							
SSP1 - Rapid Development	2.46	2.19	1.89	1.60	1.53	1.44	1.37
SSP2 - CEPAM Zero Migration	2.55	2.35	2.12	1.84	1.75	1.65	1.56
SSP2 - CEPAM Medium	2.55	2.35	2.12	1.84	1.75	1.65	1.56
SSP2 - CEPAM Double Migration	2.55	2.35	2.12	1.84	1.75	1.65	1.56
SSP3 - Stalled Development	2.74	2.73	2.67	2.44	2.35	2.22	2.11
Life expectancy at birth for fe			2.07	2.44	2.33	2.22	2.11
Lije expectancy at birtii jor je	emules (m yeu	113)		83.9	86.6	90.7	96.2
CCD1 Banid Davidonment	74.2	75.6				90.7	90.2
	74.3	75.6	78.4			04.2	077
SSP2 - CEPAM Zero Migration	73.8	74.6	76.4	79.9	81.6	84.2	
SSP2 - CEPAM Zero Migration SSP2 - CEPAM Medium	73.8 73.8	74.6 74.6	76.4 76.4	79.9 79.9	81.6 81.6	84.2	87.7
SSP2 - CEPAM Zero Migration SSP2 - CEPAM Medium SSP2 - CEPAM Double Migration	73.8 73.8 73.8	74.6 74.6 74.6	76.4 76.4 76.4	79.9 79.9 79.9	81.6 81.6 81.6	84.2 84.2	87.7 87.7
SSP2 - CEPAM Zero Migration SSP2 - CEPAM Medium SSP2 - CEPAM Double Migration SSP3 - Stalled Development	73.8 73.8 73.8 73.2	74.6 74.6 74.6 73.5	76.4 76.4	79.9 79.9	81.6 81.6	84.2	87.7 87.7
SSP2 - CEPAM Zero Migration SSP2 - CEPAM Medium SSP2 - CEPAM Double Migration SSP3 - Stalled Development Migration — net flow over fiv	73.8 73.8 73.8 73.2 ve years (in th	74.6 74.6 74.6 73.5 ousands)	76.4 76.4 76.4 74.1	79.9 79.9 79.9 75.4	81.6 81.6 81.6 76.0	84.2 84.2 77.1	87.7 87.7 78.5
SSP2 - CEPAM Zero Migration SSP2 - CEPAM Medium SSP2 - CEPAM Double Migration SSP3 - Stalled Development Migration — net flow over fiv SSP1 - Rapid Development	73.8 73.8 73.8 73.2 ye years (in the	74.6 74.6 74.6 73.5 <i>ousands)</i> -17.6	76.4 76.4 76.4 74.1	79.9 79.9 79.9 75.4	81.6 81.6 81.6 76.0	84.2 84.2 77.1	87.7 87.7 78.5
SSP2 - CEPAM Double Migration SSP3 - Stalled Development Migration — net flow over fiv SSP1 - Rapid Development SSP2 - CEPAM Zero Migration	73.8 73.8 73.2 re years (in the -16.5 0.0	74.6 74.6 74.6 73.5 ousands) -17.6 0.0	76.4 76.4 76.4 74.1 -19.1 0.0	79.9 79.9 79.9 75.4 -20.6 0.0	81.6 81.6 81.6 76.0	84.2 84.2 77.1 -20.1 0.0	87.7 87.7 87.7 78.5
SSP2 - CEPAM Zero Migration SSP2 - CEPAM Medium SSP2 - CEPAM Double Migration SSP3 - Stalled Development Migration — net flow over fiv SSP1 - Rapid Development	73.8 73.8 73.8 73.2 ye years (in the	74.6 74.6 74.6 73.5 <i>ousands)</i> -17.6	76.4 76.4 76.4 74.1	79.9 79.9 79.9 75.4	81.6 81.6 81.6 76.0	84.2 84.2 77.1	87.7 87.7 78.5

Ageing indicators, CEPAM Medium Scenario (SSP2)									
	2015	2020	2030	2050	2060	2075	2095		
Median age	27.1	28.6	30.6	35.4	38.4	41.5	46.2		
Proportion age 65+	3.9%	4.4%	7.3%	13.7%	17.3%	19.2%	27.1%		
Proportion RLE < 15 years	3.3%	3.4%	4.6%	7.7%	8.3%	9.4%	9.0%		