## **Afghanistan**

## **Detailed Human Capital projections to 2060**

,	m Scenario 2015	2020	2030	2040	2050	2060
	2015	2020	2030	2040	2030	2000
Population (in millions)	33.74	38.87	50.98	63.88	76.48	88.00
Proportion age 65+	2.5%	2.6%	2.9%	3.4%	4.3%	5.4%
Proportion below age 20	56.2%	54.3%	51.0%	48.9%	44.3%	39.9%
	2015-2020	2020-2025	2030-2035	2040-2045	2050-2055	2055-2060
Total Fertility Rate	5.07	4.84	4.23	3.59	2.99	2.73
Life expectancy at birth (in years)						
Male	62.9	63.6	64.8	66.1	67.4	68.0
Female	65.6	66.3	67.6	69.0	70.3	71.7
Five-year net-migration flow (in thousands)	-293.0	-370.2	-565.0	-779.7	-993.1	-1096.0

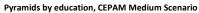
<b>Human Capital indicators, CEPAM Me</b>	dium Scenario	(SSP2)				
	2015	2020	2030	2040	2050	2060
Population age 25+: highest education	nal attainment	(columns su	ım to 100%	)		
E1 - no education	73.6%	65.6%	55.4%	49.3%	41.4%	33.0%
E2 - incomplete primary	0.0%	0.1%	0.9%	1.9%	2.5%	2.6%
E3 - primary	14.3%	19.1%	22.6%	20.8%	19.8%	18.6%
E4 - lower secondary	0.3%	1.1%	3.0%	5.0%	7.0%	8.8%
E5 - upper secondary	8.2%	9.6%	12.2%	15.4%	19.6%	24.3%
E6 - post-secondary	3.5%	4.4%	5.9%	7.5%	9.7%	12.5%
Mean years of schooling (in years)	2.5	3.3	4.2	5.0	6.0	7.1
Gender gap (population age 25+): high	nest education	ıl attainme	nt (ratio mo	ale/female)		
E1 - no education	0.69	0.66	0.63	0.62	0.60	0.57
E2 - incomplete primary	0.93	1.34	1.21	1.21	1.18	1.07
E3 - primary	2.75	1.97	1.58	1.41	1.29	1.17
E4 - lower secondary	1.85	1.71	1.47	1.38	1.34	1.25
E5 - upper secondary	3.95	3.05	2.17	1.74	1.41	1.24
E6 - post-secondary	3.36	2.84	2.53	2.33	2.14	1.94
Mean years of schooling (male minus female)	1.4	1.4	1.4	1.3	1.3	1.2
Women age 20-39: highest educations	al attainment (d	columns sur	n to 100%)			
E1 - no education	58.8%	50.3%	44.4%	40.7%	30.2%	20.4%
E2 - incomplete primary	0.0%	0.5%	2.1%	3.2%	3.2%	2.7%
E3 - primary	25.3%	28.3%	24.9%	18.1%	16.7%	16.0%
E4 - lower secondary	1.0%	2.6%	5.6%	7.9%	10.1%	11.6%
E5 - upper secondary	11.2%	13.3%	16.3%	21.3%	28.0%	33.9%
E6 - post-secondary	3.7%	4.9%	6.7%	8.8%	11.8%	15.4%
Mean years of schooling (in years)	2.3	3.1	4.0	4.8	6.3	7.9

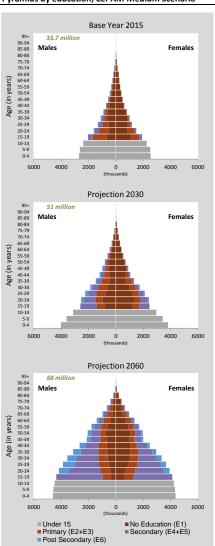
Education scenarios

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

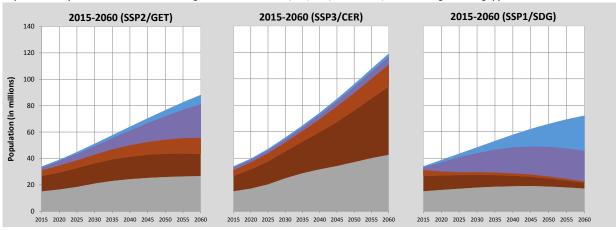
SSP3/CER: Constant Enrollment Rates Scenario (assumption of no future improvements)

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

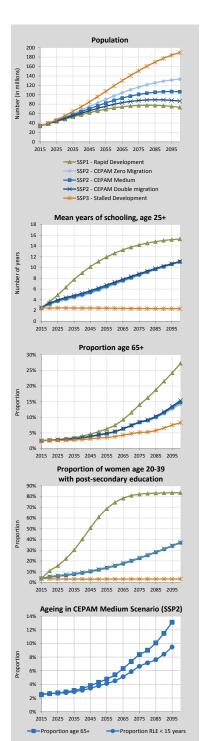








## Afghanistan (Continued)



## **Alternative Scenarios to 2100**

SSP3 - Stalled Development

Proportion RLE < 15 years

Median age

-195.4

2015

17.3

2.5%

2.5%

Ageing indicators, CEPAM Medium Scenario (SSP2)

-126.6

18.2

2.6%

2030

19.5

2.9%

2050

22.9

4.3%

25.5

5.4%

30.0

8.4%

**2095** 36.4

13.1%

<b>Projection Results by Scenar</b>	io (SSP1-3)						
	2015	2020	2030	2050	2060	2075	2100
Population (in millions)							
SSP1 - Rapid Development	33.74	38.45	48.07	65.81	72.06	77.27	73.35
SSP2 - CEPAM Zero Migration	33.74	39.21	52.53	82.63	97.56	116.21	132.99
SSP2 - CEPAM Medium	33.74	38.87	50.98	76.48	88.00	100.58	106.42
SSP2 - CEPAM Double Migration	33.74	38.52	49.47	70.93	79.65	87.66	86.47
SSP3 - Stalled Development	33.74	39.50	55.45	95.78	118.83	150.87	189.50
Proportion age 65+							
SSP1 - Rapid Development	2.5%	2.7%	3.1%	5.4%	7.5%	14.0%	27.29
SSP2 - CEPAM Zero Migration	2.5%	2.6%	2.9%	4.2%	5.4%	8.2%	14.19
SSP2 - CEPAM Medium	2.5%	2.6%	2.9%	4.3%	5.4%	8.4%	14.89
SSP2 - CEPAM Double Migration	2.5%	2.6%	2.9%	4.4%	5.4%	8.5%	15.39
SSP3 - Stalled Development	2.5%	2.6%	2.6%	3.3%	3.8%	5.1%	8.29
Proportion below age 20							
SSP1 - Rapid Development	56.2%	53.7%	47.7%	37.8%	32.3%	25.4%	16.99
SSP2 - CEPAM Zero Migration	56.2%	54.0%	50.7%	43.8%	39.4%	33.0%	25.19
SSP2 - CEPAM Medium	56.2%	54.3%	51.0%	44.3%	39.9%	33.4%	25.29
SSP2 - CEPAM Double Migration	56.2%	54.5%	51.4%	44.8%	40.4%	33.8%	25.29
SSP3 - Stalled Development	56.2%	54.8%	54.0%	49.5%	46.0%	39.9%	32.49
Proportion of women age 20							
SSP1 - Rapid Development	3.7%	10.6%	22.1%	60.8%	74.5%	82.2%	83.69
SSP2 - CEPAM Zero Migration	3.7%	4.5%	6.2%	11.4%	15.0%	22.2%	36.89
SSP2 - CEPAM Medium	3.7%	4.9%	6.7%	11.8%	15.4%	22.5%	37.09
SSP2 - CEPAM Double Migration	3.7%	5.3%	7.1%	12.2%	15.8%	22.9%	37.39
SSP3 - Stalled Development	3.7%	3.3%	3.0%	2.9%	3.0%	3.0%	3.09
Mean years of schooling, ago							
SSP1 - Rapid Development	2.5	3.7	6.3	11.1	12.7	14.2	15.
SSP2 - CEPAM Zero Migration	2.5	3.1	4.0	5.7	6.9	8.5	11.
SSP2 - CEPAM Medium	2.5	3.3	4.2	6.0	7.1	8.7	11.
SSP2 - CEPAM Double Migration	2.5	3.4	4.4	6.2	7.3	8.8	11.
SSP3 - Stalled Development	2.5	2.5	2.5	2.4	2.4	2.4	2.4
Demographic assumptions u	nderlying SSPs	3					
	2015-2020 2	020-2025	2030-2035	2050-2055	2060-2065	2075-2080	2095-210
Total fertility rate							
SSP1 - Rapid Development	4.72	4.15	3.27	2.23	1.90	1.57	1.3
SSP2 - CEPAM Zero Migration	5.07	4.83	4.22	2.99	2.51	2.07	1.7
SSP2 - CEPAM Medium	5.07	4.84	4.23	2.99	2.51	2.07	1.7
SSP2 - CEPAM Double Migration	5.07	4.84	4.23	2.99	2.52	2.07	1.7
SSP3 - Stalled Development	5.51	5.69	5.32	3.86	3.25	2.69	2.3
Life expectancy at birth for f	emales (in year	rs)					
SSP1 - Rapid Development	66.3	68.0	70.9	75.8	78.2	82.0	86.
SSP2 - CEPAM Zero Migration	65.6	66.3	67.6	70.2	71.6	73.6	76.
SSP2 - CEPAM Medium	65.6	66.3	67.6	70.3	71.7	73.7	76.
SSP2 - CEPAM Double Migration	65.6	66.3	67.7	70.4	71.8	73.8	76.
SSP3 - Stalled Development	65.0	65.0	65.0	64.7	64.3	63.7	63.
Migration – net flow over fix	ve years (in the	ousands)					
SSP1 - Rapid Development	-293.0	-364.8	-522.5	-826.7	-939.3	-1037.2	-1011.
SSP2 - CEPAM Zero Migration	0.0	0.0	0.0	0.0	0.0	0.0	0.
SSP2 - CEPAM Medium	-293.0	-370.2	-565.0	-993.1	-1191.3	-1406.4	-1507.
SSP2 - CEPAM Double Migration	-585.9	-729.2	-1078.8	-1789.2	-2083.7	-2345.7	-2334.
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