# Gambia

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

Demographic indicators, CEPAM Medium Scenario (SSP2)									
	2015	2020	2030	2040	2050	2060			
Population (in millions)	1.98	2.27	2.81	3.31	3.75	4.09			
Proportion age 65+	2.3%	2.4%	2.8%	3.6%	5.2%	7.1%			
Proportion below age 20	56.5%	54.7%	48.5%	40.8%	35.5%	31.5%			
	2015-2020	2020-2025	2030-2035	2040-2045	2050-2055	2055-2060			
Total Fertility Rate	4.76	4.09	3.02	2.39	2.10	1.96			
Life expectancy at birth (in years)									
Male	60.2	61.2	63.2	65.2	67.3	68.3			
Female	62.9	64.1	66.2	68.4	70.6	72.8			
Five-year net-migration flow (in thousands)	-0.5	-2.5	-6.3	-9.9	-13.1	-15.7			

Human Capital indicators, CEPAM Med	lium Scenario (S	SSP2)				
	2015	2020	2030	2040	2050	2060
Population age 25+: highest education	al attainment (	columns su	m to 100%,	)		
E1 - no education	63.9%	55.8%	41.6%	31.0%	22.9%	16.6%
E2 - incomplete primary	4.5%	5.2%	6.8%	7.4%	7.4%	6.9%
E3 - primary	6.5%	7.9%	11.3%	12.4%	12.7%	12.3%
E4 - lower secondary	9.9%	11.9%	14.5%	16.1%	17.3%	18.1%
E5 - upper secondary	10.5%	13.3%	18.3%	23.7%	28.6%	33.0%
E6 - post-secondary	4.7%	5.7%	7.5%	9.3%	11.1%	13.1%
Mean years of schooling (in years)	3.6	4.4	5.8	7.0	8.0	8.9
Gender gap (population age 25+): high	nest educationa	l attainme	nt (proporti	on males -	proportion	females)
E1 - no education	-18.0	-17.0	-15.0	-14.0	-12.0	-10.0
E2 - incomplete primary	-1.0	0.0	-1.0	-2.0	-3.0	-3.0
E3 - primary	1.0	1.0	-2.0	-2.0	-3.0	-3.0
E4 - lower secondary	5.0	4.0	3.0	2.0	1.0	-1.0
E5 - upper secondary	9.0	9.0	11.0	12.0	12.0	11.0
E6 - post-secondary	3.0	4.0	4.0	5.0	6.0	7.0
Mean years of schooling (male minus female)	2.2	2.2	2.1	2.2	2.1	2.0
Women age 20-39: highest educations	al attainment (c	olumns sur	n to 100%)			
E1 - no education	54.2%	42.6%	29.7%	23.5%	16.3%	9.6%
E2 - incomplete primary	7.1%	8.5%	9.8%	9.6%	8.5%	7.1%
E3 - primary	9.4%	12.8%	16.2%	15.5%	14.1%	12.6%
E4 - lower secondary	12.9%	15.2%	17.3%	18.0%	20.1%	21.5%
E5 - upper secondary	12.1%	15.6%	20.7%	25.8%	31.9%	38.4%
E6 - post-secondary	4.3%	5.2%	6.3%	7.7%	9.2%	11.0%
Mean years of schooling (in years)	4.2	5.3	6.6	7.4	8.5	9.5

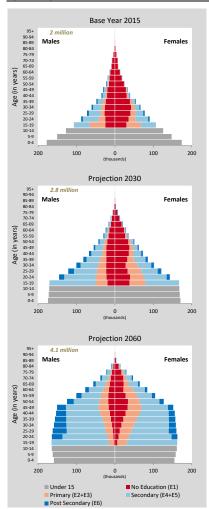
Education scenarios

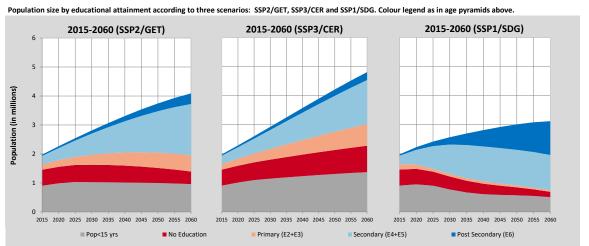
SSP2/GET: Global Education Trend Scenario (Medium assumption)

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

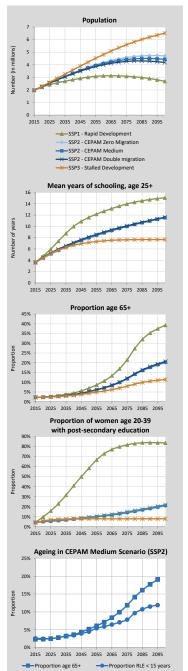
SSP1/SDG: Sustainable Development Goal Scenario (universal primary and secondary education by 2030)

## Pyramids by education, CEPAM Medium Scenario





# **Gambia (Continued)**



### Alternative Scenarios to 2100

<b>Projection Results by Scenario</b>	(SSP1-3)						
	2015	2020	2030	2050	2060	2075	2100
Population (in millions)							
SSP1 - Rapid Development	1.98	2.23	2.57	3.01	3.12	3.09	2.69
SSP2 - CEPAM Zero Migration	1.98	2.27	2.82	3.80	4.18	4.57	4.71
SSP2 - CEPAM Medium	1.98	2.27	2.81	3.75	4.09	4.42	4.43
SSP2 - CEPAM Double Migration	1.98	2.26	2.80	3.69	4.00	4.27	4.18
SSP3 - Stalled Development	1.98	2.29	2.92	4.21	4.81	5.59	6.51
Proportion age 65+							
SSP1 - Rapid Development	2.3%	2.4%	3.1%	7.0%	10.7%	21.6%	39.3%
SSP2 - CEPAM Zero Migration	2.3%	2.4%	2.8%	5.1%	7.0%	11.7%	20.0%
SSP2 - CEPAM Medium	2.3%	2.4%	2.8%	5.2%	7.1%	11.8%	20.4%
SSP2 - CEPAM Double Migration	2.3%	2.4%	2.8%	5.2%	7.2%	12.0%	20.7%
SSP3 - Stalled Development	2.3%	2.3%	2.7%	4.3%	5.5%	8.0%	11.4%
Proportion below age 20							
SSP1 - Rapid Development	56.5%	53.9%	43.2%	25.5%	22.3%	16.7%	12.8%
SSP2 - CEPAM Zero Migration	56.5%	54.7%	48.5%	35.4%	31.4%	26.8%	22.3%
SSP2 - CEPAM Medium	56.5%	54.7%	48.5%	35.5%	31.5%	26.8%	22.4%
SSP2 - CEPAM Double Migration	56.5%	54.7%	48.5%	35.6%	31.6%	26.9%	22.4%
SSP3 - Stalled Development	56.5%	55.2%	50.6%	40.5%	37.3%	33.9%	31.2%
Proportion of women age 20-3	9 with post-s	secondary e	ducation				
SSP1 - Rapid Development	4.3%	9.9%	23.1%	58.5%	73.0%	81.8%	83.7%
SSP2 - CEPAM Zero Migration	4.3%	4.8%	5.9%	8.8%	10.5%	13.8%	20.7%
SSP2 - CEPAM Medium	4.3%	5.2%	6.3%	9.2%	11.0%	14.3%	21.3%
SSP2 - CEPAM Double Migration	4.3%	5.5%	6.7%	9.6%	11.4%	14.9%	22.0%
SSP3 - Stalled Development	4.3%	5.8%	7.4%	7.9%	7.9%	7.9%	7.9%
Mean years of schooling, age 2	25+						
SSP1 - Rapid Development	3.6	4.7	7.4	11.6	12.7	14.0	15.1
SSP2 - CEPAM Zero Migration	3.6	4.3	5.7	7.9	8.8	9.9	11.5
SSP2 - CEPAM Medium	3.6	4.4	5.8	8.0	8.9	10.0	11.6
SSP2 - CEPAM Double Migration	3.6	4.5	6.0	8.1	9.0	10.1	11.6
SSP3 - Stalled Development	3.6	4.4	5.8	7.2	7.5	7.6	7.7

	2015-2020	2020-2025	2030-2035	2050-2055	2060-2065	2075-2080	2095-2100
Total fertility rate							
SSP1 - Rapid Development	4.23	3.09	1.83	1.32	1.28	1.23	1.17
SSP2 - CEPAM Zero Migration	4.77	4.10	3.03	2.10	1.96	1.82	1.67
SSP2 - CEPAM Medium	4.76	4.09	3.02	2.10	1.96	1.82	1.67
SSP2 - CEPAM Double Migration	4.75	4.07	3.02	2.10	1.96	1.81	1.67
SSP3 - Stalled Development	5.09	4.59	3.68	2.76	2.61	2.47	2.34
Life expectancy at birth for f	emales (in ye	ars)					
SSP1 - Rapid Development	63.5	65.3	69.1	75.7	78.9	83.9	90.4
SSP2 - CEPAM Zero Migration	62.9	64.0	66.2	70.6	72.8	76.1	80.5
SSP2 - CEPAM Medium	62.9	64.1	66.2	70.6	72.8	76.1	80.5
SSP2 - CEPAM Double Migration	63.0	64.1	66.3	70.7	72.9	76.1	80.5
SSP3 - Stalled Development	62.5	63.1	64.2	66.2	67.1	68.5	70.3
Migration – net flow over fi	ve years (in t	housands)					
SSP1 - Rapid Development	-0.5	-2.2	-4.5	-7.7	-8.7	-8.9	-7.7
SSP2 - CEPAM Zero Migration	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SSP2 - CEPAM Medium	-0.5	-2.5	-6.3	-13.1	-15.7	-18.2	-18.7
SSP2 - CEPAM Double Migration	-1.1	-5.1	-12.8	-25.8	-30.5	-34.3	-33.7
SSP3 - Stalled Development	-0.4	-0.8	0.0	0.0	0.0	0.0	0.0

Ageing indicators, CEPAM Medium Scenario (SSP2)								
	2015	2020	2030	2050	2060	2075	2095	
Median age	17.0	17.9	20.7	28.3	31.7	36.3	41.1	
Proportion age 65+	2.3%	2.4%	2.8%	5.2%	7.1%	11.8%	19.1%	
Proportion RLE < 15 years	2.6%	2.5%	2.8%	4.5%	5.9%	7.8%	11.9%	