Western Sahara

Detailed Human Capital projections to 2060

	2015	2020	2030	2040	2050	2060
Population (in millions)	0.53	0.60	0.74	0.87	0.99	1.10
Proportion age 65+	2.5%	3.4%	5.9%	8.7%	12.4%	15.7%
Proportion below age 20	37.2%	35.0%	31.3%	27.2%	24.7%	23.2%
	2015-2020	2020-2025	2030-2035	2040-2045	2050-2055	2055-2060
Total Fertility Rate	2.39	2.20	1.97	1.83	1.75	1.69
Life expectancy at birth (in years)						
Male	68.2	69.3	71.1	72.8	74.4	75.2
Female	71.9	73.2	75.5	77.3	78.9	80.4

	2015	2020	2030	2040	2050	2060
Population age 25+: highest education	al attainment (columns su	m to 100%)		
E1 - no education	56.8%	50.5%	41.0%	32.4%	24.7%	18.1%
E2 - incomplete primary	7.0%	7.5%	8.4%	8.6%	8.3%	7.7%
E3 - primary	17.5%	18.2%	19.7%	20.8%	21.2%	20.7%
E4 - lower secondary	8.1%	9.3%	11.3%	13.3%	15.1%	16.7%
E5 - upper secondary	6.4%	8.8%	12.1%	15.6%	19.4%	23.5%
E6 - post-secondary	4.2%	5.7%	7.5%	9.3%	11.2%	13.4%
Mean years of schooling (in years)	3.3	4.0	4.9	5.8	6.6	7.5
Gender gap (population age 25+): high	nest educationa	l attainmer	nt (proporti	on males -	proportion	females)
E1 - no education	-10.0	-9.0	-7.0	-6.0	-5.0	-4.0
E2 - incomplete primary	-1.0	-1.0	-1.0	-1.0	-1.0	-1.0
E3 - primary	2.0	2.0	1.0	-1.0	-3.0	-4.0
E4 - lower secondary	2.0	2.0	2.0	1.0	1.0	0.0
E5 - upper secondary	3.0	3.0	4.0	4.0	5.0	5.0
E6 - post-secondary	3.0	3.0	3.0	3.0	3.0	4.0
Mean years of schooling (male minus female)	1.1	1.0	0.9	0.9	0.8	0.8
Women age 20-39: highest educationa	ıl attainment (c	olumns sun	n to 100%)			
E1 - no education	48.9%	40.0%	27.3%	17.8%	11.1%	6.3%
E2 - incomplete primary	9.6%	10.1%	10.6%	9.3%	7.9%	6.3%
E3 - primary	20.8%	21.6%	24.7%	26.5%	25.7%	22.3%
E4 - lower secondary	9.7%	11.6%	14.8%	17.5%	19.9%	21.9%
E5 - upper secondary	7.8%	11.2%	15.4%	20.1%	25.0%	30.7%
E6 - post-secondary	3.2%	5.5%	7.2%	8.7%	10.4%	12.5%
Mean years of schooling (in years)	3.7	4.7	5.9	6.9	7.8	8.6

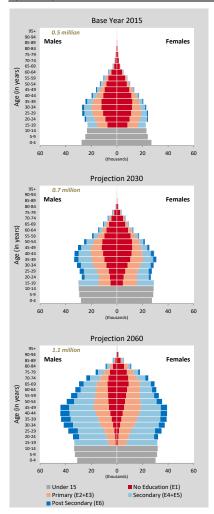
Education scenarios

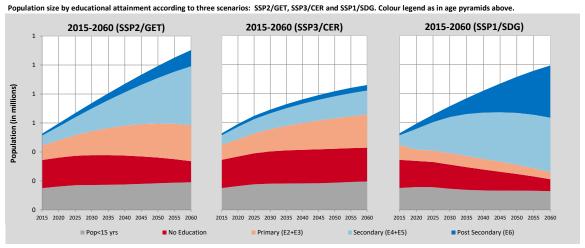
SSP2/GET: Global Education Trend Scenario (Medium assumption)

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

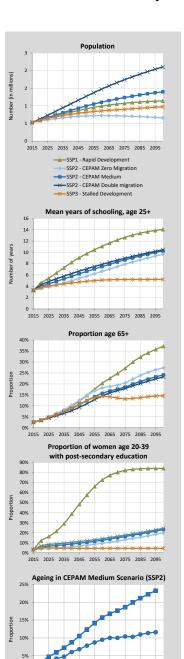
SSP1/SDG: Sustainable Development Goal Scenario (universal primary and secondary education by 2030)

Pyramids by education, CEPAM Medium Scenario





Western Sahara (Continued)



2015 2025 2035 2045 2055 2065 2075 2085 2095

Proportion age 65+

Proportion RLE < 15 years

Alternative Scenarios to 2100

Projection Results by Scenario	(SSP1-3)						
	2015	2020	2030	2050	2060	2075	2100
Population (in millions)							
SSP1 - Rapid Development	0.53	0.59	0.71	0.91	0.99	1.08	1.14
SSP2 - CEPAM Zero Migration	0.53	0.57	0.64	0.71	0.72	0.71	0.66
SSP2 - CEPAM Medium	0.53	0.60	0.74	0.99	1.10	1.24	1.40
SSP2 - CEPAM Double Migration	0.53	0.63	0.84	1.27	1.47	1.74	2.10
SSP3 - Stalled Development	0.53	0.59	0.69	0.82	0.86	0.90	0.97
Proportion age 65+							
SSP1 - Rapid Development	2.5%	3.5%	6.3%	14.8%	20.3%	27.2%	37.2%
SSP2 - CEPAM Zero Migration	2.5%	3.5%	6.5%	14.9%	18.2%	20.5%	27.4%
SSP2 - CEPAM Medium	2.5%	3.4%	5.9%	12.4%	15.7%	18.6%	24.1%
SSP2 - CEPAM Double Migration	2.5%	3.3%	5.5%	11.0%	14.6%	17.9%	23.2%
SSP3 - Stalled Development	2.5%	3.4%	6.0%	12.4%	14.4%	13.2%	14.6%
Proportion below age 20							
SSP1 - Rapid Development	37.2%	34.4%	28.7%	19.6%	17.8%	15.1%	13.1%
SSP2 - CEPAM Zero Migration	37.2%	35.7%	32.2%	25.2%	23.8%	21.4%	18.7%
SSP2 - CEPAM Medium	37.2%	35.0%	31.3%	24.7%	23.2%	21.1%	18.9%
SSP2 - CEPAM Double Migration	37.2%	34.3%	30.6%	24.4%	22.8%	21.0%	18.9%
SSP3 - Stalled Development	37.2%	35.7%	34.3%	30.3%	30.0%	29.4%	28.5%
Proportion of women age 20-3	9 with post-s	secondary e	ducation				
SSP1 - Rapid Development	3.2%	12.0%	21.5%	57.6%	72.7%	82.2%	84.2%
SSP2 - CEPAM Zero Migration	3.2%	3.8%	4.8%	7.6%	9.4%	13.0%	19.9%
SSP2 - CEPAM Medium	3.2%	5.5%	7.2%	10.4%	12.5%	16.2%	23.2%
SSP2 - CEPAM Double Migration	3.2%	6.9%	8.9%	12.0%	14.0%	17.6%	24.4%
SSP3 - Stalled Development	3.2%	4.8%	4.5%	4.4%	4.4%	4.4%	4.4%
Mean years of schooling, age 2	25+						
SSP1 - Rapid Development	3.3	4.6	6.3	9.8	11.1	12.7	14.1
SSP2 - CEPAM Zero Migration	3.3	3.6	4.2	5.8	6.6	7.9	9.7
SSP2 - CEPAM Medium	3.3	4.0	4.9	6.6	7.5	8.7	10.3
SSP2 - CEPAM Double Migration	3.3	4.2	5.3	7.1	7.9	9.0	10.5
SSP3 - Stalled Development	3.3	3.8	4.3	4.9	5.1	5.2	5.2

	2015-2020	2020-2025	2030-2035	2050-2055	2060-2065	2075-2080	2095-2100
Total fertility rate							
SSP1 - Rapid Development	2.18	1.81	1.45	1.27	1.23	1.22	1.22
SSP2 - CEPAM Zero Migration	2.41	2.24	1.99	1.76	1.70	1.62	1.56
SSP2 - CEPAM Medium	2.39	2.20	1.97	1.75	1.69	1.62	1.56
SSP2 - CEPAM Double Migration	2.37	2.17	1.95	1.75	1.69	1.62	1.55
SSP3 - Stalled Development	2.58	2.56	2.51	2.35	2.30	2.24	2.22
Life expectancy at birth for f	emales (in ye	ars)					
SSP1 - Rapid Development	72.4	74.5	77.9	83.5	86.1	89.9	94.7
SSP2 - CEPAM Zero Migration	71.9	73.2	75.3	78.7	80.1	82.1	84.6
SSP2 - CEPAM Medium	71.9	73.2	75.5	78.9	80.4	82.3	84.8
SSP2 - CEPAM Double Migration	71.9	73.3	75.6	79.1	80.5	82.5	84.9
SSP3 - Stalled Development	71.4	72.2	73.3	74.3	74.5	74.5	74.3
Migration – net flow over fi	ve years (in t	housands)					
SSP1 - Rapid Development	28.2	29.7	31.7	33.6	33.5	32.2	28.9
SSP2 - CEPAM Zero Migration	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SSP2 - CEPAM Medium	28.2	29.8	32.7	37.1	38.3	39.0	38.3
SSP2 - CEPAM Double Migration	56.3	59.3	64.8	72.6	74.7	75.8	74.0
SSP3 - Stalled Development	18.8	10.0	0.0	0.0	0.0	0.0	0.1

Ageing indicators, CEPAM Medium Scenario (SSP2)							
	2015	2020	2030	2050	2060	2075	2095
Median age	26.8	28.8	32.3	37.5	39.7	42.2	44.9
Proportion age 65+	2.5%	3.4%	5.9%	12.4%	15.7%	18.6%	23.2%
Proportion RLE < 15 years	1.5%	2.6%	4.2%	7.8%	9.5%	10.4%	11.6%