## **Dominican Republic**

**Detailed Human Capital projections to 2060** 

Demographic indicators, CEPAM Medium Scenario (SSP2)								
	2015	2020	2030	2040	2050	2060		
Population (in millions)	10.53	11.15	12.21	13.01	13.51	13.72		
Proportion age 65+	6.7%	7.5%	10.0%	12.8%	15.9%	19.6%		
Proportion below age 20	39.2%	37.4%	33.1%	29.4%	26.2%	23.5%		
	2015-2020	2020-2025	2030-2035	2040-2045	2050-2055	2055-2060		
Total Fertility Rate	<b>2015-2020</b> 2.37	<b>2020-2025</b> 2.22	<b>2030-2035</b> 2.01	<b>2040-2045</b> 1.88	<b>2050-2055</b> 1.79	<b>2055-2060</b> 1.71		
Total Fertility Rate Life expectancy at birth (in years)								
Life expectancy at birth (in years)	2.37	2.22	2.01	1.88	1.79	1.71		

Human Capital indicators, CEPAM Medium Scenario (SSP2)									
	2015	2020	2030	2040	2050	2060			
Population age 25+: highest educational attainment (columns sum to 100%)									
E1 - no education	14.1%	12.2%	9.0%	6.6%	4.7%	3.3%			
E2 - incomplete primary	18.8%	16.5%	11.8%	8.1%	5.4%	3.5%			
E3 - primary	10.7%	10.3%	9.2%	7.7%	6.2%	4.7%			
E4 - lower secondary	21.0%	21.5%	21.9%	21.0%	19.3%	17.0%			
E5 - upper secondary	18.1%	20.3%	24.9%	29.4%	33.1%	36.0%			
E6 - post-secondary	17.3%	19.2%	23.2%	27.3%	31.4%	35.5%			
Mean years of schooling (in years)	8.0	8.5	9.5	10.4	11.2	11.9			
Gender gap (population age 25+): high	est education	al attainme	nt (proport	ion males -	proportion	females)			
E1 - no education	2.0	2.0	2.0	2.0	1.0	1.0			
E2 - incomplete primary	1.0	2.0	2.0	1.0	1.0	1.0			
E3 - primary	2.0	1.0	1.0	1.0	1.0	1.0			
E4 - lower secondary	3.0	3.0	4.0	5.0	5.0	6.0			
E5 - upper secondary	-2.0	-2.0	0.0	1.0	4.0	6.0			
E6 - post-secondary	-6.0	-7.0	-8.0	-10.0	-12.0	-14.0			
Mean years of schooling (male minus female)	-0.8	-0.8	-0.9	-1.0	-1.0	-1.0			
Women age 20-39: highest educational attainment (columns sum to 100%)									
E1 - no education	5.9%	4.6%	2.7%	1.6%	0.7%	0.3%			
E2 - incomplete primary	8.3%	6.2%	2.2%	0.8%	0.2%	0.1%			
E3 - primary	7.9%	7.0%	5.2%	2.9%	1.5%	0.7%			
E4 - lower secondary	21.7%	20.5%	17.6%	13.2%	8.9%	5.4%			
E5 - upper secondary	29.8%	32.8%	37.7%	40.3%	41.2%	40.2%			
E6 - post-secondary	26.3%	29.0%	34.6%	41.2%	47.5%	53.4%			
Mean years of schooling (in years)	10.4	11.0	12.0	12.8	13.5	13.9			

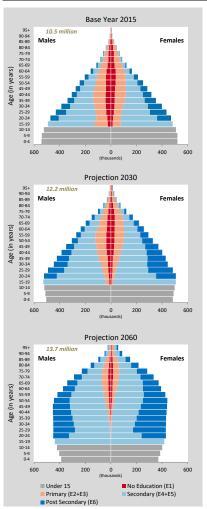
Education scenarios

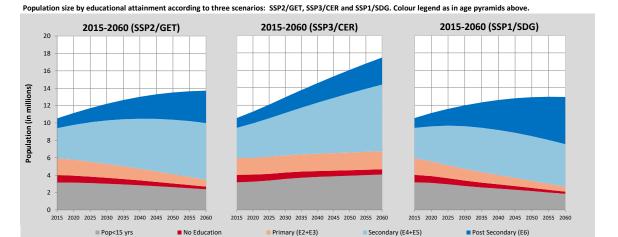
SSP2/GET: Global Education Trend Scenario (Medium assumption)

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

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

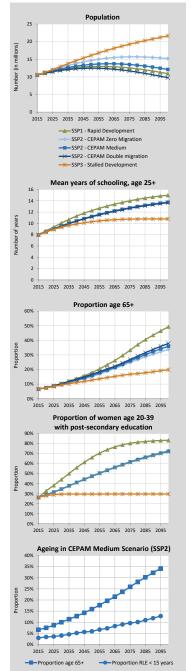
Pyramids by education, CEPAM Medium Scenario





## **Dominican Republic (Continued)**





	2015	2020	2030	2050	2060	2075	2100
Population (in millions)							
SSP1 - Rapid Development	10.53	11.10	11.98	12.92	12.95	12.54	10.92
SSP2 - CEPAM Zero Migration	10.53	11.27	12.63	14.66	15.28	15.68	15.1
SSP2 - CEPAM Medium	10.53	11.15	12.21	13.51	13.72	13.51	12.1
SSP2 - CEPAM Double Migration	10.53	11.02	11.80	12.46	12.34	11.68	9.7
SSP3 - Stalled Development	10.53	11.26	12.91	16.06	17.46	19.26	21.6
Proportion age 65+							
SSP1 - Rapid Development	6.7%	7.6%	10.4%	18.0%	23.3%	33.3%	49.39
SSP2 - CEPAM Zero Migration	6.7%	7.5%	9.8%	15.2%	18.8%	24.8%	33.89
SSP2 - CEPAM Medium	6.7%	7.5%	10.0%	15.9%	19.6%	25.9%	35.99
SSP2 - CEPAM Double Migration	6.7%	7.6%	10.3%	16.7%	20.4%	26.9%	37.99
SSP3 - Stalled Development	6.7%	7.4%	9.4%	12.7%	14.5%	16.8%	19.99
Proportion below age 20							
SSP1 - Rapid Development	39.2%	37.1%	31.5%	22.9%	19.6%	15.7%	11.39
SSP2 - CEPAM Zero Migration	39.2%	37.2%	32.9%	26.1%	23.5%	20.3%	16.89
SSP2 - CEPAM Medium	39.2%	37.4%	33.1%	26.2%	23.5%	20.1%	16.39
SSP2 - CEPAM Double Migration	39.2%	37.5%	33.3%	26.4%	23.6%	20.0%	15.79
SSP3 - Stalled Development	39.2%	37.8%	35.5%	32.2%	30.7%	28.5%	26.29
Proportion of women age 20-3	9 with post-s	secondary e	ducation				
SSP1 - Rapid Development	26.3%	32.8%	44.2%	66.2%	73.9%	80.3%	83.39
SSP2 - CEPAM Zero Migration	26.3%	29.0%	34.7%	47.6%	53.6%	61.9%	72.99
SSP2 - CEPAM Medium	26.3%	29.0%	34.6%	47.5%	53.4%	61.7%	72.49
SSP2 - CEPAM Double Migration	26.3%	28.9%	34.6%	47.3%	53.2%	61.3%	71.99
SSP3 - Stalled Development	26.3%	28.0%	29.5%	29.6%	29.7%	29.7%	29.79
Mean years of schooling, age 2	?5+						
SSP1 - Rapid Development	8.0	8.7	10.1	12.3	13.1	14.0	15.
SSP2 - CEPAM Zero Migration	8.0	8.5	9.6	11.3	12.0	12.8	13.
SSP2 - CEPAM Medium	8.0	8.5	9.5	11.2	11.9	12.7	13.
SSP2 - CEPAM Double Migration	8.0	8.5	9.5	11.2	11.8	12.7	13.
SSP3 - Stalled Development	8.0	8.5	9.3	10.3	10.6	10.8	10.

Demographic assumptions underlying SSPs								
	2015-2020	2020-2025	2030-2035	2050-2055	2060-2065	2075-2080	2095-2100	
Total fertility rate								
SSP1 - Rapid Development	2.25	2.00	1.74	1.55	1.48	1.40	1.38	
SSP2 - CEPAM Zero Migration	2.36	2.22	2.01	1.79	1.71	1.61	1.59	
SSP2 - CEPAM Medium	2.37	2.22	2.01	1.79	1.71	1.61	1.59	
SSP2 - CEPAM Double Migration	2.37	2.22	2.01	1.79	1.71	1.61	1.59	
SSP3 - Stalled Development	2.56	2.59	2.56	2.36	2.26	2.16	2.19	
Life expectancy at birth for f	emales (in ye	ars)						
SSP1 - Rapid Development	77.9	79.5	82.6	88.8	91.9	96.5	102.9	
SSP2 - CEPAM Zero Migration	77.4	78.4	80.5	84.7	86.8	89.9	94.1	
SSP2 - CEPAM Medium	77.4	78.4	80.5	84.7	86.8	89.9	94.1	
SSP2 - CEPAM Double Migration	77.4	78.4	80.5	84.7	86.8	89.9	94.1	
SSP3 - Stalled Development	76.9	77.4	78.4	80.4	81.4	82.8	84.8	
Migration – net flow over five years (in thousands)								
SSP1 - Rapid Development	-113.9	-120.1	-129.9	-139.9	-140.0	-135.0	-120.6	
SSP2 - CEPAM Zero Migration	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SSP2 - CEPAM Medium	-113.8	-120.3	-131.3	-142.7	-143.2	-138.0	-122.4	
SSP2 - CEPAM Double Migration	-227.6	-237.4	-251.3	-256.4	-248.2	-225.4	-182.5	
SSP3 - Stalled Development	-75.9	-40.6	-0.1	-0.1	-0.2	-0.2	-0.2	

Ageing indicators, CEPAM Medium Scenario (SSP2)							
	2015	2020	2030	2050	2060	2075	2095
Median age	26.1	27.5	30.3	37.1	40.6	45.7	52.0
Proportion age 65+	6.7%	7.5%	10.0%	15.9%	19.6%	25.9%	34.1%
Proportion RLE < 15 years	3.0%	3.4%	4.0%	5.9%	7.3%	9.7%	12.8%