Peru

Detailed Human Capital projections to 2060

	2015	2020	2030	2040	2050	2060
Population (in millions)	31.38	33.23	36.22	38.39	39.70	40.07
Proportion age 65+	6.8%	7.7%	10.3%	13.8%	17.7%	21.8%
Proportion below age 20	36.7%	35.0%	31.2%	27.3%	24.6%	22.4%
	2015-2020	2020-2025	2030-2035	2040-2045	2050-2055	2055-2060
Total Fertility Rate	2.35	2.19	1.97	1.84	1.76	1.70
Life expectancy at birth (in years)						
Male	72.7	73.7	75.6	77.6	79.5	80.5
Female	78.0	79.0	81.0	82.9	84.9	86.9
Five-vear net-migration flow (in thousands)	-249.4	-263.8	-286.6	-302.3	-311.0	-312.1

	2015	2020	2030	2040	2050	2060
Population age 25+: highest education	al attainment (columns su	m to 100%)		
E1 - no education	5.6%	4.5%	2.9%	1.8%	1.1%	0.7%
E2 - incomplete primary	14.4%	12.2%	8.5%	5.8%	3.8%	2.4%
E3 - primary	10.5%	10.1%	9.1%	7.7%	6.3%	4.9%
E4 - lower secondary	7.0%	7.1%	7.1%	6.8%	6.3%	5.7%
E5 - upper secondary	36.4%	38.1%	41.1%	43.4%	44.8%	45.5%
E6 - post-secondary	26.1%	28.0%	31.3%	34.4%	37.6%	40.9%
Mean years of schooling (in years)	9.7	10.1	10.8	11.3	11.7	12.1
Gender gap (population age 25+): high	nest educationa	l attainmei	nt (proporti	on males -	proportion	females)
E1 - no education	-6.0	-4.0	-3.0	-2.0	-1.0	0.0
E2 - incomplete primary	-3.0	-3.0	-3.0	-3.0	-2.0	-1.0
E3 - primary	0.0	0.0	0.0	0.0	-1.0	-1.0
E4 - lower secondary	1.0	1.0	1.0	1.0	1.0	1.0
E5 - upper secondary	8.0	8.0	8.0	8.0	8.0	8.0
E6 - post-secondary	-1.0	-1.0	-2.0	-4.0	-5.0	-6.0
Mean years of schooling (male minus female)	0.8	0.7	0.5	0.3	0.1	-0.1
Women age 20-39: highest educations	al attainment (c	olumns sun	n to 100%)			
E1 - no education	1.9%	1.3%	0.7%	0.3%	0.1%	0.1%
E2 - incomplete primary	7.4%	5.7%	2.3%	1.0%	0.4%	0.2%
E3 - primary	11.0%	8.9%	5.7%	3.6%	2.0%	1.0%
E4 - lower secondary	8.5%	7.5%	6.4%	5.3%	4.1%	2.9%
E5 - upper secondary	43.7%	45.1%	47.6%	47.6%	46.1%	43.9%
E6 - post-secondary	27.6%	31.4%	37.3%	42.2%	47.2%	52.0%
Mean years of schooling (in years)	10.7	11.2	11.9	12.4	12.7	13.0

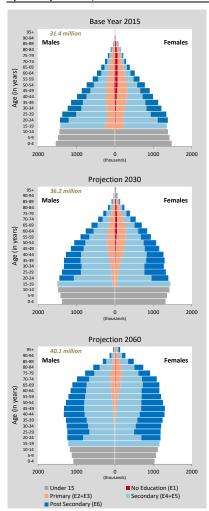
Education scenarios

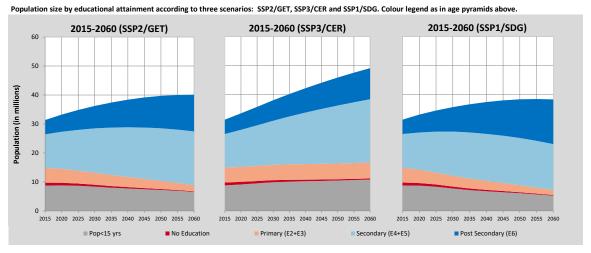
SSP2/GET: Global Education Trend Scenario (Medium assumption)

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

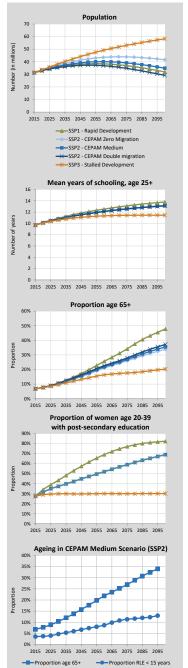
SSP1/SDG: Sustainable Development Goal Scenario (universal primary and secondary education by 2030)

Pyramids by education, CEPAM Medium Scenario





Peru (Continued)



Alternative Scenarios to 2100

Projection Results by Scenario							
Population (in millions)	2015	2020	2030	2050	2060	2075	2100
SSP1 - Rapid Development	31.38	33.11	35.68	38.36	38.35	36.94	31.96
SSP2 - CEPAM Zero Migration	31.38	33.50	37.15	42.25	43.52	43.90	41.63
SSP2 - CEPAM Medium	31.38	33.23	36.22	39.70	40.07	39.11	34.90
SSP2 - CEPAM Double Migration	31.38	32.96	35.30	37.29	36.87	34.79	29.1
SSP3 - Stalled Development	31.38	33.54	38.05	45.87	49.08	53.03	58.2
Proportion age 65+							
SSP1 - Rapid Development	6.8%	7.8%	10.7%	19.9%	25.7%	34.2%	47.89
SSP2 - CEPAM Zero Migration	6.8%	7.7%	10.1%	17.0%	21.0%	26.0%	33.89
SSP2 - CEPAM Medium	6.8%	7.7%	10.3%	17.7%	21.8%	26.9%	35.5%
SSP2 - CEPAM Double Migration	6.8%	7.8%	10.6%	18.4%	22.6%	27.9%	37.29
SSP3 - Stalled Development	6.8%	7.6%	9.7%	14.3%	16.4%	17.6%	20.39
Proportion below age 20							
SSP1 - Rapid Development	36.7%	34.7%	29.8%	21.6%	18.9%	15.5%	11.79
SSP2 - CEPAM Zero Migration	36.7%	34.9%	31.1%	24.6%	22.5%	19.9%	16.99
SSP2 - CEPAM Medium	36.7%	35.0%	31.2%	24.6%	22.4%	19.7%	16.59
SSP2 - CEPAM Double Migration	36.7%	35.1%	31.3%	24.6%	22.4%	19.5%	16.19
SSP3 - Stalled Development	36.7%	35.5%	33.7%	30.1%	29.0%	27.7%	25.99
Proportion of women age 20-3	9 with post-s	secondary e	ducation				
SSP1 - Rapid Development	27.6%	34.1%	43.4%	61.6%	69.0%	77.0%	82.49
SSP2 - CEPAM Zero Migration	27.6%	31.5%	37.4%	47.3%	52.1%	59.1%	69.29
SSP2 - CEPAM Medium	27.6%	31.4%	37.3%	47.2%	52.0%	59.0%	69.09
SSP2 - CEPAM Double Migration	27.6%	31.4%	37.3%	47.2%	52.0%	58.9%	68.99
SSP3 - Stalled Development	27.6%	29.0%	29.9%	29.9%	30.1%	30.0%	30.19
Mean years of schooling, age 2	25+						
SSP1 - Rapid Development	9.7	10.2	10.9	12.1	12.5	13.1	13.8
SSP2 - CEPAM Zero Migration	9.7	10.1	10.8	11.8	12.1	12.6	13.:
SSP2 - CEPAM Medium	9.7	10.1	10.8	11.7	12.1	12.6	13.:
SSP2 - CEPAM Double Migration	9.7	10.1	10.8	11.7	12.1	12.6	13.:
SSP3 - Stalled Development	9.7	10.1	10.6	11.2	11.3	11.4	11.

	2015-2020	2020-2025	2030-2035	2050-2055	2060-2065	2075-2080	2095-2100
Total fertility rate							
SSP1 - Rapid Development	2.24	1.99	1.72	1.51	1.47	1.42	1.37
SSP2 - CEPAM Zero Migration	2.35	2.19	1.97	1.76	1.70	1.64	1.58
SSP2 - CEPAM Medium	2.35	2.19	1.97	1.76	1.70	1.64	1.58
SSP2 - CEPAM Double Migration	2.35	2.19	1.97	1.76	1.70	1.64	1.58
SSP3 - Stalled Development	2.55	2.57	2.51	2.31	2.26	2.20	2.14
Life expectancy at birth for f	emales (in ye	ars)					
SSP1 - Rapid Development	78.5	80.0	83.0	89.0	92.0	96.4	102.4
SSP2 - CEPAM Zero Migration	78.0	79.0	81.0	84.9	86.9	89.9	93.8
SSP2 - CEPAM Medium	78.0	79.0	81.0	84.9	86.9	89.9	93.8
SSP2 - CEPAM Double Migration	78.0	79.0	81.0	84.9	86.9	89.9	93.8
SSP3 - Stalled Development	77.5	77.9	78.8	80.6	81.5	82.9	84.7
Migration – net flow over fi	ve years (in t	housands)					
SSP1 - Rapid Development	-249.5	-263.3	-283.2	-302.3	-300.9	-288.0	-256.2
SSP2 - CEPAM Zero Migration	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SSP2 - CEPAM Medium	-249.4	-263.8	-286.6	-311.0	-312.1	-302.3	-275.8
SSP2 - CEPAM Double Migration	-498.8	-523.3	-558.4	-582.9	-572.6	-535.7	-464.6
SSP3 - Stalled Development	-166.2	-88.8	-0.3	-0.3	-0.4	-0.4	-0.4

Ageing indicators, CEPAM Medium Scenario (SSP2)								
	2015	2020	2030	2050	2060	2075	2095	
Median age	27.5	29.1	32.4	39.0	42.3	46.7	51.7	
Proportion age 65+	6.8%	7.7%	10.3%	17.7%	21.8%	26.9%	34.0%	
Proportion RLE < 15 years	3.6%	3.7%	4.7%	7.4%	8.7%	11.3%	13.0%	