

El Salvador

Detailed Human Capital projections to 2060

| Demographic indicators, CEPAM Medium Scenario (SSP2) | | | | | | |
|--|-----------|-----------|-----------|-----------|-----------|-----------|
| | 2015 | 2020 | 2030 | 2040 | 2050 | 2060 |
| Population (in millions) | 6.31 | 6.49 | 6.71 | 6.76 | 6.61 | 6.33 |
| Proportion age 65+ | 7.9% | 8.9% | 11.2% | 14.4% | 18.0% | 23.0% |
| Proportion below age 20 | 39.0% | 35.9% | 32.2% | 28.8% | 25.3% | 22.5% |
| | 2015-2020 | 2020-2025 | 2030-2035 | 2040-2045 | 2050-2055 | 2055-2060 |
| Total Fertility Rate | 2.07 | 1.99 | 1.89 | 1.83 | 1.72 | 1.67 |
| Life expectancy at birth (in years) | | | | | | |
| Male | 69.2 | 70.3 | 72.5 | 74.7 | 76.9 | 78.0 |
| Female | 78.2 | 79.3 | 81.4 | 83.5 | 85.6 | 87.7 |
| Five-year net-migration flow (in thousands) | -196.9 | -202.1 | -208.4 | -208.7 | -203.0 | -198.5 |

| 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 | 17.0% | 14.2% | 10.1% | 7.2% | 5.0% | 3.4% |
| E2 - incomplete primary | 22.4% | 20.5% | 16.7% | 13.5% | 10.7% | 8.2% |
| E3 - primary | 15.2% | 15.0% | 13.9% | 12.7% | 11.3% | 9.7% |
| E4 - lower secondary | 16.6% | 17.8% | 19.7% | 20.8% | 21.1% | 20.7% |
| E5 - upper secondary | 16.8% | 19.0% | 23.1% | 26.6% | 29.8% | 32.6% |
| E6 - post-secondary | 12.1% | 13.5% | 16.4% | 19.1% | 22.2% | 25.4% |
| Mean years of schooling (in years) | 7.1 | 7.7 | 8.7 | 9.5 | 10.2 | 10.9 |
| Gender gap (population age 25+): highest educational attainment (ratio male/female) | | | | | | |
| E1 - no education | 0.79 | 0.79 | 0.78 | 0.77 | 0.78 | 0.81 |
| E2 - incomplete primary | 0.92 | 0.90 | 0.84 | 0.81 | 0.78 | 0.77 |
| E3 - primary | 1.01 | 0.99 | 0.97 | 0.94 | 0.91 | 0.89 |
| E4 - lower secondary | 1.28 | 1.27 | 1.25 | 1.24 | 1.23 | 1.21 |
| E5 - upper secondary | 1.05 | 1.05 | 1.07 | 1.08 | 1.09 | 1.10 |
| E6 - post-secondary | 1.07 | 1.04 | 0.99 | 0.94 | 0.91 | 0.88 |
| Mean years of schooling (male minus female) | 0.2 | 0.2 | 0.2 | 0.2 | 0.1 | 0.0 |
| Women age 20-39: highest educational attainment (columns sum to 100%) | | | | | | |
| E1 - no education | 6.5% | 4.9% | 3.1% | 1.8% | 0.9% | 0.5% |
| E2 - incomplete primary | 15.8% | 13.2% | 8.7% | 5.2% | 3.0% | 1.6% |
| E3 - primary | 15.6% | 14.0% | 11.1% | 8.5% | 6.2% | 4.3% |
| E4 - lower secondary | 23.5% | 23.3% | 23.1% | 22.2% | 19.9% | 16.7% |
| E5 - upper secondary | 24.8% | 28.5% | 33.6% | 37.9% | 41.1% | 43.3% |
| E6 - post-secondary | 13.7% | 16.2% | 20.4% | 24.3% | 28.9% | 33.6% |
| Mean years of schooling (in years) | 9.0 | 9.6 | 10.6 | 11.5 | 12.2 | 12.8 |

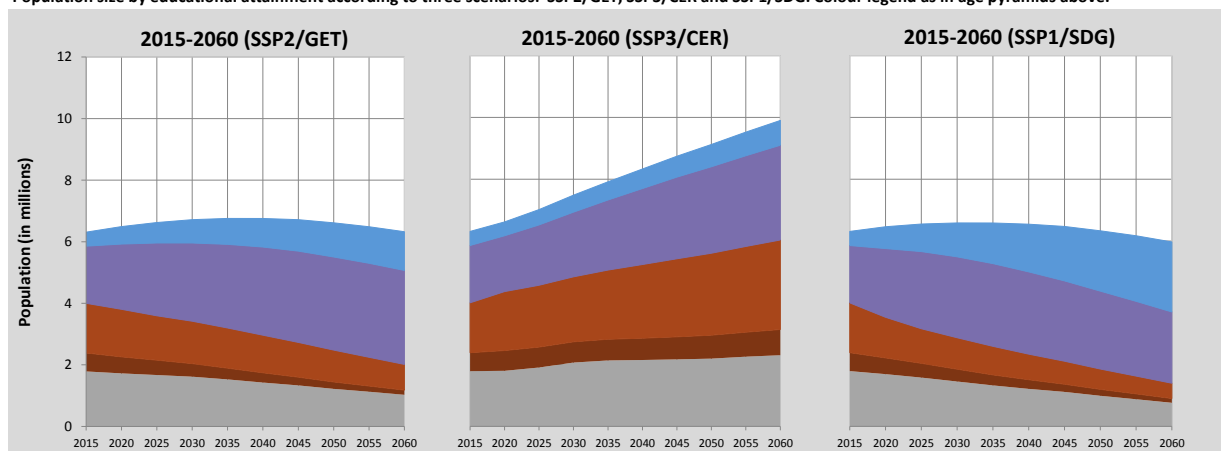
Education scenarios

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

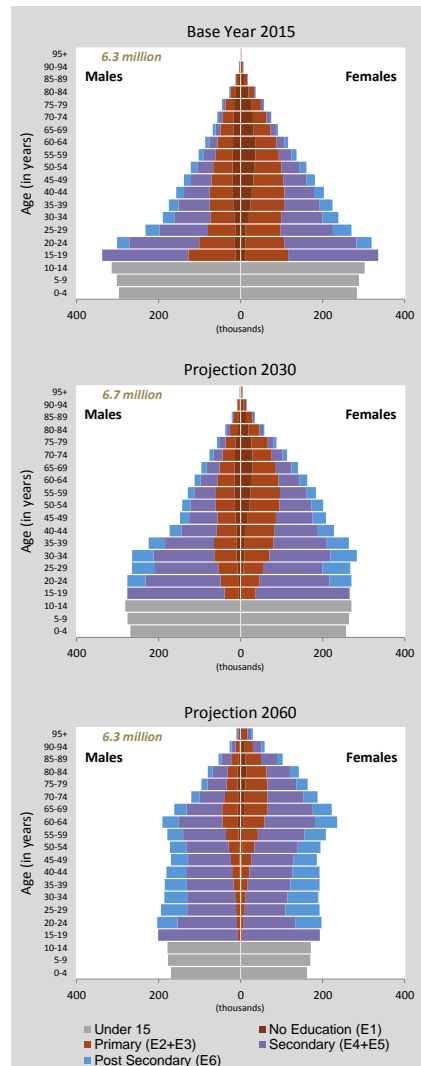
SSP3/CER: Constant Enrollment Rates Scenario (assumption of no future improvements)

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

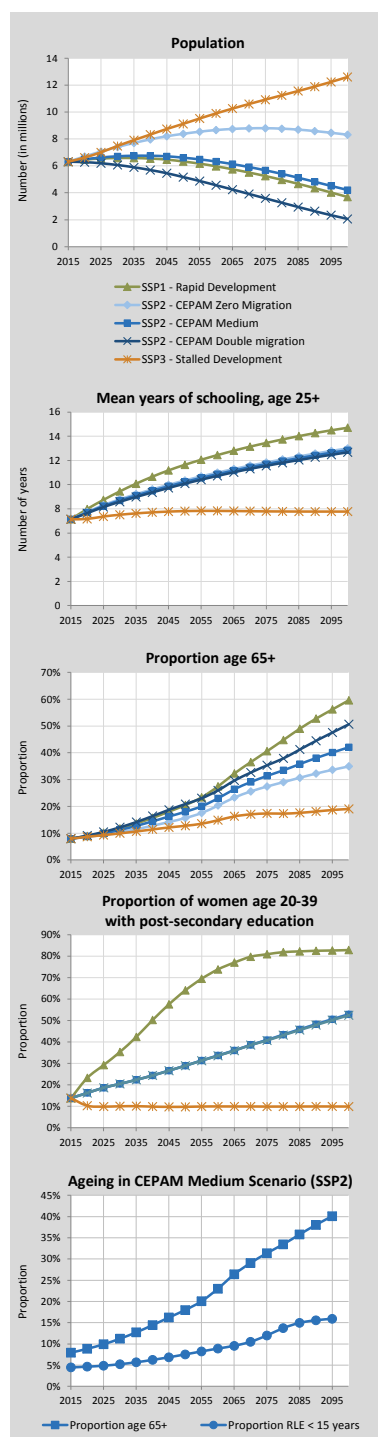
Population size by educational attainment according to three scenarios: SSP2/GET, SSP3/CER and SSP1/SDG. Colour legend as in age pyramids above.



Pyramids by education, CEPAM Medium Scenario



El Salvador (Continued)



Alternative Scenarios to 2100

| Projection Results by Scenario (SSP1-3) | | | | | | | |
|--|-------|-------|-------|-------|-------|-------|-------|
| | 2015 | 2020 | 2030 | 2050 | 2060 | 2075 | 2100 |
| Population (in millions) | | | | | | | |
| SSP1 - Rapid Development | 6.31 | 6.46 | 6.59 | 6.33 | 5.97 | 5.25 | 3.69 |
| SSP2 - CEPAM Zero Migration | 6.31 | 6.70 | 7.40 | 8.39 | 8.67 | 8.80 | 8.32 |
| SSP2 - CEPAM Medium | 6.31 | 6.49 | 6.71 | 6.61 | 6.33 | 5.67 | 4.21 |
| SSP2 - CEPAM Double Migration | 6.31 | 6.28 | 6.07 | 5.17 | 4.57 | 3.59 | 2.06 |
| SSP3 - Stalled Development | 6.31 | 6.62 | 7.48 | 9.13 | 9.90 | 10.93 | 12.61 |
| Proportion age 65+ | | | | | | | |
| SSP1 - Rapid Development | 7.9% | 8.9% | 11.8% | 20.5% | 27.5% | 40.6% | 59.6% |
| SSP2 - CEPAM Zero Migration | 7.9% | 8.6% | 10.4% | 15.6% | 20.3% | 27.4% | 34.9% |
| SSP2 - CEPAM Medium | 7.9% | 8.9% | 11.2% | 18.0% | 23.0% | 31.4% | 42.1% |
| SSP2 - CEPAM Double Migration | 7.9% | 9.1% | 12.2% | 20.9% | 26.0% | 35.4% | 50.6% |
| SSP3 - Stalled Development | 7.9% | 8.6% | 9.9% | 12.8% | 14.8% | 17.3% | 19.0% |
| Proportion below age 20 | | | | | | | |
| SSP1 - Rapid Development | 39.0% | 35.6% | 30.3% | 21.7% | 18.1% | 14.0% | 9.1% |
| SSP2 - CEPAM Zero Migration | 39.0% | 35.5% | 31.6% | 24.9% | 22.5% | 19.7% | 17.0% |
| SSP2 - CEPAM Medium | 39.0% | 35.9% | 32.2% | 25.3% | 22.5% | 19.2% | 15.6% |
| SSP2 - CEPAM Double Migration | 39.0% | 36.3% | 32.8% | 25.8% | 22.6% | 18.7% | 13.6% |
| SSP3 - Stalled Development | 39.0% | 36.4% | 35.1% | 31.8% | 30.7% | 29.4% | 29.0% |
| Proportion of women age 20-39 with post-secondary education | | | | | | | |
| SSP1 - Rapid Development | 13.7% | 23.2% | 35.3% | 64.0% | 73.8% | 80.9% | 82.8% |
| SSP2 - CEPAM Zero Migration | 13.7% | 16.2% | 20.4% | 28.9% | 33.7% | 40.9% | 53.0% |
| SSP2 - CEPAM Medium | 13.7% | 16.2% | 20.4% | 28.9% | 33.6% | 40.8% | 52.8% |
| SSP2 - CEPAM Double Migration | 13.7% | 16.1% | 20.4% | 28.9% | 33.5% | 40.6% | 52.4% |
| SSP3 - Stalled Development | 13.7% | 10.2% | 9.9% | 9.7% | 9.9% | 9.8% | 9.8% |
| Mean years of schooling, age 25+ | | | | | | | |
| SSP1 - Rapid Development | 7.1 | 8.0 | 9.4 | 11.6 | 12.4 | 13.4 | 14.7 |
| SSP2 - CEPAM Zero Migration | 7.1 | 7.7 | 8.8 | 10.3 | 11.0 | 11.8 | 13.0 |
| SSP2 - CEPAM Medium | 7.1 | 7.7 | 8.7 | 10.2 | 10.9 | 11.7 | 12.8 |
| SSP2 - CEPAM Double Migration | 7.1 | 7.6 | 8.6 | 10.1 | 10.7 | 11.6 | 12.7 |
| SSP3 - Stalled Development | 7.1 | 7.2 | 7.5 | 7.8 | 7.8 | 7.8 | 7.8 |

Demographic assumptions underlying SSPs

| | 2015-2020 | 2020-2025 | 2030-2035 | 2050-2055 | 2060-2065 | 2075-2080 | 2095-2100 |
|--|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| Total fertility rate | | | | | | | |
| SSP1 - Rapid Development | 1.96 | 1.77 | 1.62 | 1.45 | 1.39 | 1.38 | 1.38 |
| SSP2 - CEPAM Zero Migration | 2.07 | 1.99 | 1.89 | 1.72 | 1.65 | 1.62 | 1.61 |
| SSP2 - CEPAM Medium | 2.07 | 1.99 | 1.89 | 1.72 | 1.65 | 1.62 | 1.61 |
| SSP2 - CEPAM Double Migration | 2.07 | 1.99 | 1.89 | 1.72 | 1.65 | 1.62 | 1.61 |
| SSP3 - Stalled Development | 2.29 | 2.43 | 2.49 | 2.37 | 2.32 | 2.33 | 2.42 |
| Life expectancy at birth for females (in years) | | | | | | | |
| SSP1 - Rapid Development | 78.7 | 80.4 | 83.5 | 89.8 | 92.9 | 97.7 | 104.1 |
| SSP2 - CEPAM Zero Migration | 78.2 | 79.3 | 81.4 | 85.6 | 87.7 | 90.9 | 95.1 |
| SSP2 - CEPAM Medium | 78.2 | 79.3 | 81.4 | 85.6 | 87.7 | 90.9 | 95.1 |
| SSP2 - CEPAM Double Migration | 78.2 | 79.3 | 81.4 | 85.6 | 87.7 | 90.9 | 95.1 |
| SSP3 - Stalled Development | 77.7 | 78.1 | 79.0 | 80.9 | 81.8 | 83.1 | 85.0 |
| Migration – net flow over five years (in thousands) | | | | | | | |
| SSP1 - Rapid Development | -197.1 | -201.6 | -205.0 | -195.5 | -183.3 | -159.2 | -118.5 |
| SSP2 - CEPAM Zero Migration | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| SSP2 - CEPAM Medium | -196.9 | -202.1 | -208.4 | -203.0 | -192.9 | -170.9 | -132.9 |
| SSP2 - CEPAM Double Migration | -393.8 | -390.5 | -374.8 | -313.2 | -273.1 | -210.2 | -130.6 |
| SSP3 - Stalled Development | -131.2 | -68.7 | -0.2 | -0.2 | -0.3 | -0.3 | -0.3 |

Ageing indicators, CEPAM Medium Scenario (SSP2)

| | 2015 | 2020 | 2030 | 2050 | 2060 | 2075 | 2095 |
|---------------------------|------|------|-------|-------|-------|-------|-------|
| Median age | 25.8 | 27.3 | 31.1 | 38.8 | 42.7 | 49.1 | 56.6 |
| Proportion age 65+ | 7.9% | 8.9% | 11.2% | 18.0% | 23.0% | 31.4% | 40.1% |
| Proportion RLE < 15 years | 4.3% | 4.6% | 5.4% | 8.1% | 9.8% | 12.8% | 16.6% |