# El Salvador

**Detailed Human Capital projections to 2060**

**Pyramids by education, CEPAM Medium Scenario**

**Demographic indicators, CEPAM Medium Scenario (SSP2)**

| | 2015 | 2020 | 2030 | 2040 | 2050 | 2060 |
|---|---|---|---|---|---|---|
| *Population (in millions)* | 6.31 | 6.49 | 6.70 | 6.72 | 6.57 | 6.28 |
| *Proportion age 65+* | 7.9% | 8.8% | 11.1% | 14.2% | 17.7% | 22.6% |
| *Proportion below age 20* | 39.0% | 35.9% | 32.0% | 28.3% | 24.9% | 22.4% |
| | **2015-2020** | **2020-2025** | **2030-2035** | **2040-2045** | **2050-2055** | **2055-2060** |
| *Total Fertility Rate* | 2.07 | 1.96 | 1.84 | 1.77 | 1.71 | 1.65 |
| *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 | -207.9 | -207.4 | -201.7 | -191.4 |

**Human Capital indicators, CEPAM Medium Scenario (SSP2)**

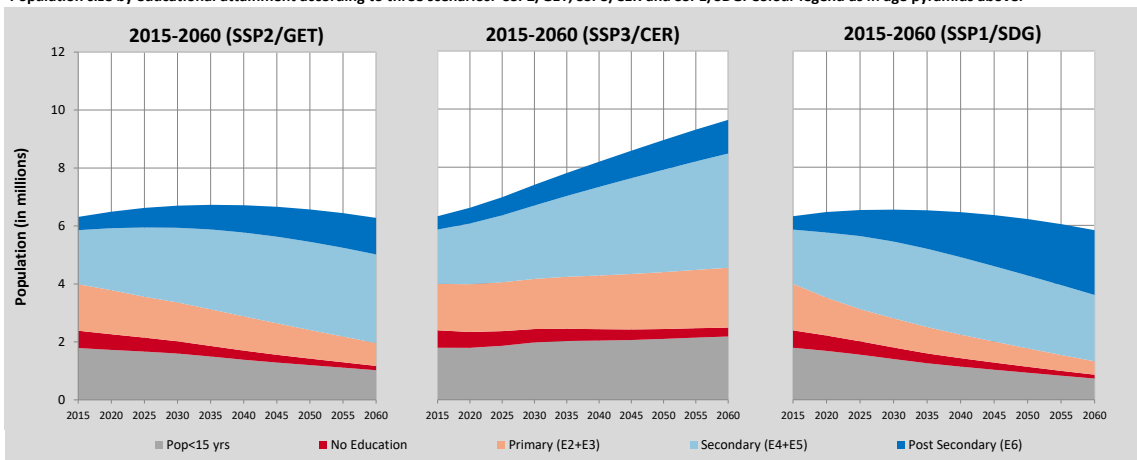| | 2015 | 2020 | 2030 | 2040 | 2050 | 2060 |
|---|---|---|---|---|---|---|
| *Population age 25+: highest educational attainment (columns sum to 100%)* | | | | | | |
| E1 - no education | 17.0% | 14.2% | 10.0% | 7.1% | 4.9% | 3.3% |
| E2 - incomplete primary | 22.3% | 20.5% | 16.6% | 13.4% | 10.5% | 8.0% |
| E3 - primary | 15.0% | 14.6% | 13.4% | 12.0% | 10.5% | 9.0% |
| E4 - lower secondary | 16.7% | 18.0% | 20.2% | 21.3% | 21.5% | 21.0% |
| E5 - upper secondary | 16.9% | 19.1% | 23.3% | 26.9% | 30.2% | 33.0% |
| E6 - post-secondary | 12.1% | 13.6% | 16.5% | 19.3% | 22.5% | 25.7% |
| Mean years of schooling (in years) | 7.2 | 7.7 | 8.7 | 9.6 | 10.3 | 10.9 |
| *Gender gap (population age 25+): highest educational attainment (proportion males - proportion females)* | | | | | | |
| E1 - no education | -4.0 | -3.0 | -3.0 | -2.0 | -1.0 | -1.0 |
| E2 - incomplete primary | -2.0 | -2.0 | -3.0 | -3.0 | -3.0 | -3.0 |
| E3 - primary | 0.0 | 0.0 | -1.0 | -1.0 | -1.0 | -1.0 |
| E4 - lower secondary | 4.0 | 5.0 | 5.0 | 5.0 | 5.0 | 4.0 |
| E5 - upper secondary | 1.0 | 1.0 | 2.0 | 3.0 | 3.0 | 4.0 |
| E6 - post-secondary | 1.0 | 0.0 | 0.0 | -1.0 | -3.0 | -4.0 |
| Mean years of schooling (male minus female) | 0.5 | 0.5 | 0.5 | 0.4 | 0.3 | 0.2 |
| *Women age 20-39: highest educational attainment (columns sum to 100%)* | | | | | | |
| E1 - no education | 6.3% | 4.6% | 3.0% | 1.7% | 0.9% | 0.4% |
| E2 - incomplete primary | 16.2% | 13.7% | 9.2% | 5.4% | 3.0% | 1.6% |
| E3 - primary | 16.1% | 14.2% | 10.3% | 7.5% | 5.4% | 3.7% |
| E4 - lower secondary | 22.0% | 21.8% | 21.8% | 20.7% | 17.9% | 14.6% |
| E5 - upper secondary | 24.8% | 28.4% | 33.5% | 37.2% | 39.7% | 41.1% |
| E6 - post-secondary | 14.6% | 17.4% | 22.4% | 27.5% | 33.1% | 38.5% |
| Mean years of schooling (in years) | 9.0 | 9.6 | 10.7 | 11.5 | 12.3 | 12.8 |

*Education scenarios*

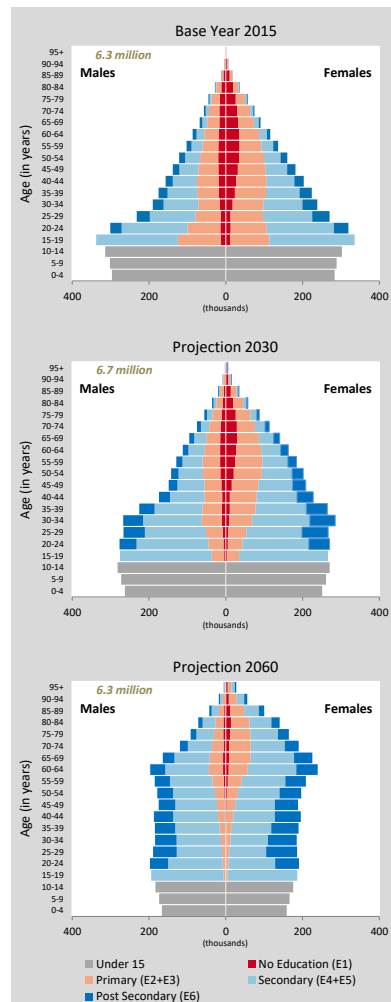*SSP2/GET: Global Education Trend Scenario (Medium assumption)*

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

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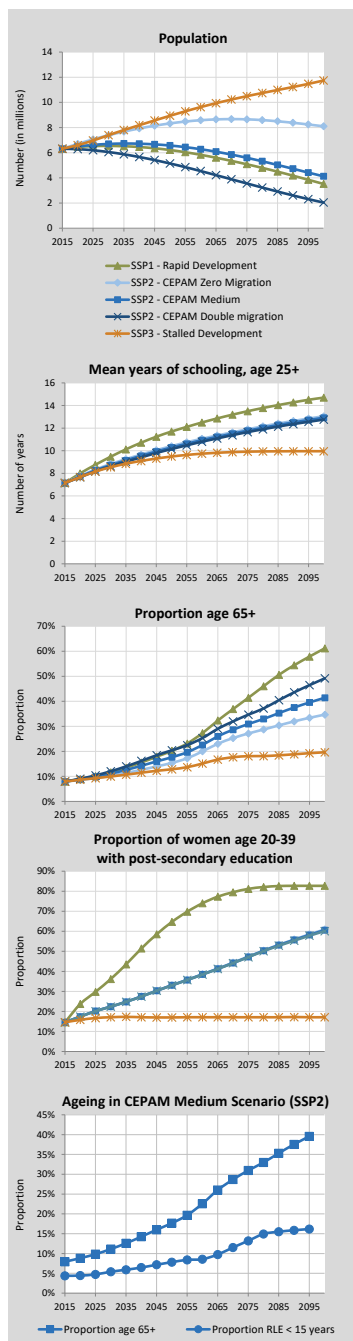


Base Year 2015 — 6.3 million — Males / Females



Projection 2030 — 6.7 million — Males / Females



Projection 2060 — 6.3 million — Males / Females

Legend: Under 15 · No Education (E1) · Primary (E2+E3) · Secondary (E4+E5) · Post Secondary (E6)

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



2015-2060 (SSP2/GET)



2015-2060 (SSP3/CER)



2015-2060 (SSP1/SDG)

Legend: Pop<15 yrs · No Education · Primary (E2+E3) · Secondary (E4+E5) · Post Secondary (E6)

# El Salvador (Continued)



Population



Mean years of schooling, age 25+



Proportion age 65+



Proportion of women age 20-39 with post-secondary education



Ageing in CEPAM Medium Scenario (SSP2)

## 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 | 6.54 | 6.22 | 5.83 | 5.08 | 3.52 |
| SSP2 - CEPAM Zero Migration | 6.31 | 6.70 | 7.39 | 8.33 | 8.58 | 8.65 | 8.10 |
| SSP2 - CEPAM Medium | 6.31 | 6.49 | 6.70 | 6.57 | 6.28 | 5.60 | 4.12 |
| SSP2 - CEPAM Double Migration | 6.31 | 6.28 | 6.06 | 5.15 | 4.54 | 3.56 | 2.04 |
| SSP3 - Stalled Development | 6.31 | 6.60 | 7.39 | 8.93 | 9.63 | 10.49 | 11.74 |
| **Proportion age 65+** | | | | | | | |
| SSP1 - Rapid Development | 7.9% | 8.9% | 11.7% | 20.2% | 27.3% | 41.4% | 61.2% |
| SSP2 - CEPAM Zero Migration | 7.9% | 8.6% | 10.3% | 15.4% | 20.0% | 27.2% | 34.7% |
| SSP2 - CEPAM Medium | 7.9% | 8.8% | 11.1% | 17.7% | 22.6% | 30.9% | 41.4% |
| SSP2 - CEPAM Double Migration | 7.9% | 9.1% | 12.1% | 20.4% | 25.3% | 34.7% | 49.2% |
| SSP3 - Stalled Development | 7.9% | 8.6% | 10.0% | 12.8% | 15.1% | 18.1% | 19.6% |
| **Proportion below age 20** | | | | | | | |
| SSP1 - Rapid Development | 39.0% | 35.5% | 29.8% | 20.8% | 17.5% | 13.3% | 8.7% |
| SSP2 - CEPAM Zero Migration | 39.0% | 35.5% | 31.4% | 24.5% | 22.1% | 19.2% | 16.8% |
| SSP2 - CEPAM Medium | 39.0% | 35.9% | 32.0% | 24.9% | 22.4% | 18.9% | 15.5% |
| SSP2 - CEPAM Double Migration | 39.0% | 36.4% | 32.6% | 25.5% | 22.8% | 18.7% | 13.9% |
| SSP3 - Stalled Development | 39.0% | 36.3% | 34.2% | 31.0% | 29.8% | 28.1% | 27.5% |
| **Proportion of women age 20-39 with post-secondary education** | | | | | | | |
| SSP1 - Rapid Development | 14.6% | 23.7% | 36.2% | 64.7% | 74.0% | 81.2% | 82.7% |
| SSP2 - CEPAM Zero Migration | 14.6% | 17.4% | 22.4% | 33.1% | 38.6% | 47.4% | 60.9% |
| SSP2 - CEPAM Medium | 14.6% | 17.4% | 22.4% | 33.1% | 38.5% | 47.2% | 60.6% |
| SSP2 - CEPAM Double Migration | 14.6% | 17.4% | 22.4% | 33.0% | 38.4% | 47.1% | 60.1% |
| SSP3 - Stalled Development | 14.6% | 15.8% | 17.1% | 17.0% | 17.1% | 17.1% | 17.1% |
| **Mean years of schooling, age 25+** | | | | | | | |
| SSP1 - Rapid Development | 7.2 | 8.0 | 9.5 | 11.7 | 12.5 | 13.5 | 14.7 |
| SSP2 - CEPAM Zero Migration | 7.2 | 7.8 | 8.8 | 10.4 | 11.1 | 11.9 | 13.1 |
| SSP2 - CEPAM Medium | 7.2 | 7.7 | 8.7 | 10.3 | 10.9 | 11.8 | 12.9 |
| SSP2 - CEPAM Double Migration | 7.2 | 7.7 | 8.6 | 10.2 | 10.8 | 11.7 | 12.8 |
| SSP3 - Stalled Development | 7.2 | 7.7 | 8.5 | 9.5 | 9.7 | 9.9 | 10.0 |

### Demographic assumptions underlying SSPs

| | 2015-2020 | 2020-2025 | 2030-2035 | 2050-2055 | 2060-2065 | 2075-2080 | 2095-2100 |
|---|---|---|---|---|---|---|---|
| **Total fertility rate** | | | | | | | |
| SSP1 - Rapid Development | 1.93 | 1.70 | 1.52 | 1.42 | 1.38 | 1.36 | 1.40 |
| SSP2 - CEPAM Zero Migration | 2.07 | 1.96 | 1.84 | 1.71 | 1.65 | 1.59 | 1.62 |
| SSP2 - CEPAM Medium | 2.07 | 1.96 | 1.84 | 1.71 | 1.65 | 1.59 | 1.62 |
| SSP2 - CEPAM Double Migration | 2.07 | 1.96 | 1.84 | 1.71 | 1.65 | 1.59 | 1.62 |
| SSP3 - Stalled Development | 2.25 | 2.31 | 2.38 | 2.30 | 2.24 | 2.22 | 2.33 |
| **Life expectancy at birth for females (in years)** | | | | | | | |
| SSP1 - Rapid Development | 78.7 | 80.4 | 83.5 | 89.8 | 92.9 | 97.6 | 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 | 78.2 | 79.3 | 81.3 | 82.3 | 83.8 | 85.7 |
| **Migration – net flow over five years (in thousands)** | | | | | | | |
| SSP1 - Rapid Development | -197.1 | -201.4 | -203.5 | -191.8 | -178.9 | -154.1 | -113.1 |
| 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 | -207.9 | -201.7 | -191.4 | -168.1 | -130.1 |
| SSP2 - CEPAM Double Migration | -393.9 | -390.6 | -374.0 | -311.4 | -271.5 | -207.9 | -129.2 |
| SSP3 - Stalled Development | -131.2 | -68.6 | -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 | 31.2 | 39.0 | 43.0 | 49.3 | 56.2 |
| Proportion age 65+ | 7.9% | 8.8% | 11.1% | 17.7% | 22.6% | 30.9% | 39.6% |
| Proportion RLE < 15 years | 4.4% | 4.4% | 5.4% | 7.8% | 8.6% | 13.2% | 16.2% |