Channel Islands

Detailed Human Capital projections to 2060

| Demographic indicators, CEPAM Medium Scenario (SSP2) | | | | | | | | | |
|--|-----------|-----------|-----------|-----------|-----------|-----------|--|--|--|
| | 2015 | 2020 | 2030 | 2040 | 2050 | 2060 | | | |
| Population (in millions) | 0.16 | 0.17 | 0.18 | 0.18 | 0.19 | 0.20 | | | |
| Proportion age 65+ | 17.3% | 19.2% | 23.9% | 27.5% | 29.4% | 30.7% | | | |
| Proportion below age 20 | 20.0% | 19.3% | 18.6% | 18.0% | 17.8% | 17.7% | | | |
| | 2015-2020 | 2020-2025 | 2030-2035 | 2040-2045 | 2050-2055 | 2055-2060 | | | |
| Total Fertility Rate | 1.51 | 1.53 | 1.58 | 1.60 | 1.61 | 1.61 | | | |
| Life expectancy at birth (in years) | | | | | | | | | |
| Male | 79.6 | 80.6 | 82.8 | 84.9 | 87.0 | 88.1 | | | |
| Female | 83.0 | 84.1 | 86.2 | 88.4 | 90.5 | 92.7 | | | |
| Five-year net-migration flow (in thousands) | 3.6 | 3.9 | 4.4 | 4.8 | 5.1 | 5.3 | | | |

| Human Capital indicators, CEPAM Medium Scenario (SSP2) | | | | | | | | | |
|--|------------|------------|------------|-------|-------|-------|--|--|--|
| | 2015 | 2020 | 2030 | 2040 | 2050 | 2060 | | | |
| Population age 25+: highest educational | attainment | (columns s | um to 1009 | %) | | | | | |
| E1 - no education | 0.0% | 0.5% | 1.0% | 1.4% | 1.6% | 1.6% | | | |
| E2 - incomplete primary | 0.0% | 0.2% | 0.5% | 0.7% | 0.8% | 0.9% | | | |
| E3 - primary | 0.0% | 0.4% | 0.9% | 1.4% | 1.7% | 1.9% | | | |
| E4 - lower secondary | 33.1% | 29.7% | 24.0% | 19.3% | 15.3% | 11.9% | | | |
| E5 - upper secondary | 31.3% | 31.8% | 32.5% | 32.7% | 32.4% | 31.8% | | | |
| E6 - post-secondary | 35.5% | 37.4% | 41.1% | 44.6% | 48.2% | 51.9% | | | |
| Mean years of schooling (in years) | 11.8 | 11.8 | 12.0 | 12.1 | 12.2 | 12.4 | | | |
| Gender gap (population age 25+): highest educational attainment (proportion males - proportion females | | | | | | | | | |
| E1 - no education | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | | |
| E2 - incomplete primary | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | | |
| E3 - primary | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | | |
| E4 - lower secondary | -4.0 | -3.0 | -1.0 | 0.0 | 1.0 | 1.0 | | | |
| E5 - upper secondary | 4.0 | 3.0 | 3.0 | 3.0 | 3.0 | 4.0 | | | |
| E6 - post-secondary | 1.0 | 0.0 | -1.0 | -3.0 | -4.0 | -5.0 | | | |
| Mean years of schooling (male minus female) | 0.1 | 0.1 | 0.0 | 0.0 | -0.1 | -0.1 | | | |
| Women age 20-39: highest educational attainment (columns sum to 100%) | | | | | | | | | |
| E1 - no education | 0.0% | 1.0% | 1.2% | 1.1% | 0.8% | 0.5% | | | |
| E2 - incomplete primary | 0.0% | 0.5% | 0.6% | 0.5% | 0.4% | 0.3% | | | |
| E3 - primary | 0.0% | 0.9% | 1.2% | 1.2% | 1.0% | 0.9% | | | |
| E4 - lower secondary | 17.4% | 14.0% | 9.1% | 6.4% | 4.4% | 3.2% | | | |
| E5 - upper secondary | 38.0% | 36.4% | 35.1% | 33.5% | 31.5% | 29.3% | | | |
| E6 - post-secondary | 44.6% | 47.2% | 52.8% | 57.4% | 61.8% | 65.8% | | | |
| Mean years of schooling (in years) | 12.4 | 12.4 | 12.6 | 12.8 | 13.0 | 13.1 | | | |

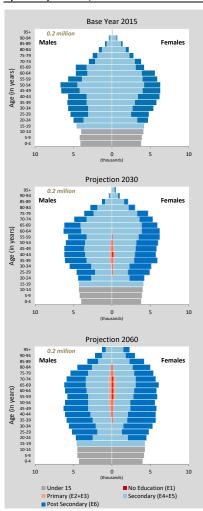
Education scenarios

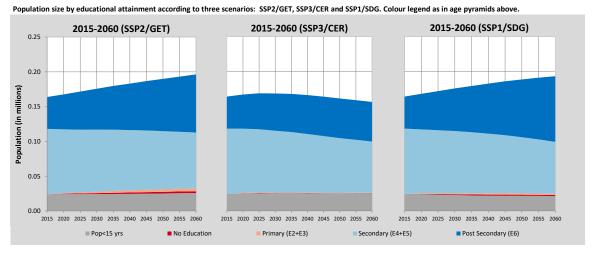
SSP2/GET: Global Education Trend Scenario (Medium assumption)

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

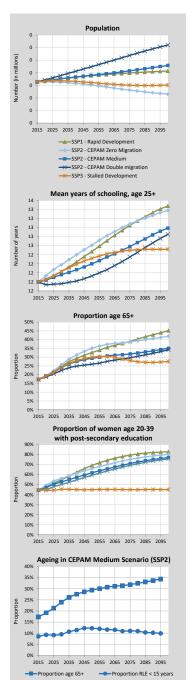
SSP1/SDG: Sustainable Development Goal Scenario (universal primary and secondary education by 2030)

Pyramids by education, CEPAM Medium Scenario





Channel Islands (Continued)



Alternative Scenarios to 2100

| | 2015 | 2020 | 2030 | 2050 | 2060 | 2075 | 2100 |
|--------------------------------|---------------|------------|----------|-------|-------|-------|-------|
| Population (in millions) | | | | | | | |
| SSP1 - Rapid Development | 0.16 | 0.17 | 0.18 | 0.19 | 0.19 | 0.20 | 0.21 |
| SSP2 - CEPAM Zero Migration | 0.16 | 0.16 | 0.16 | 0.15 | 0.14 | 0.13 | 0.12 |
| SSP2 - CEPAM Medium | 0.16 | 0.17 | 0.18 | 0.19 | 0.20 | 0.21 | 0.23 |
| SSP2 - CEPAM Double Migration | 0.16 | 0.17 | 0.19 | 0.22 | 0.24 | 0.27 | 0.31 |
| SSP3 - Stalled Development | 0.16 | 0.17 | 0.17 | 0.16 | 0.16 | 0.15 | 0.15 |
| Proportion age 65+ | | | | | | | |
| SSP1 - Rapid Development | 17.3% | 19.3% | 24.7% | 32.6% | 35.6% | 39.0% | 45.2% |
| SSP2 - CEPAM Zero Migration | 17.3% | 19.6% | 25.7% | 35.0% | 37.4% | 38.7% | 42.0% |
| SSP2 - CEPAM Medium | 17.3% | 19.2% | 23.9% | 29.4% | 30.7% | 31.8% | 35.1% |
| SSP2 - CEPAM Double Migration | 17.3% | 18.8% | 22.4% | 26.0% | 27.6% | 29.7% | 34.2% |
| SSP3 - Stalled Development | 17.3% | 19.1% | 24.0% | 30.0% | 30.4% | 28.1% | 27.5% |
| Proportion below age 20 | | | | | | | |
| SSP1 - Rapid Development | 20.0% | 19.1% | 17.7% | 15.6% | 14.9% | 14.1% | 12.8% |
| SSP2 - CEPAM Zero Migration | 20.0% | 19.3% | 18.0% | 16.5% | 16.2% | 15.7% | 15.0% |
| SSP2 - CEPAM Medium | 20.0% | 19.3% | 18.6% | 17.8% | 17.7% | 17.4% | 16.7% |
| SSP2 - CEPAM Double Migration | 20.0% | 19.4% | 19.1% | 18.5% | 18.3% | 17.9% | 16.9% |
| SSP3 - Stalled Development | 20.0% | 19.6% | 20.0% | 20.6% | 21.5% | 22.4% | 22.9% |
| Proportion of women age 20-3 | 9 with post-s | econdary e | ducation | | | | |
| SSP1 - Rapid Development | 44.6% | 47.8% | 54.9% | 69.2% | 74.3% | 79.5% | 82.9% |
| SSP2 - CEPAM Zero Migration | 44.6% | 49.3% | 56.2% | 66.1% | 70.1% | 75.2% | 80.3% |
| SSP2 - CEPAM Medium | 44.6% | 47.2% | 52.8% | 61.8% | 65.8% | 71.1% | 77.0% |
| SSP2 - CEPAM Double Migration | 44.6% | 45.2% | 50.2% | 59.4% | 63.7% | 69.3% | 75.7% |
| SSP3 - Stalled Development | 44.6% | 44.4% | 45.4% | 45.0% | 45.2% | 45.0% | 45.1% |
| Mean years of schooling, age 2 | 25+ | | | | | | |
| SSP1 - Rapid Development | 11.8 | 11.9 | 12.0 | 12.5 | 12.7 | 13.1 | 13.5 |
| SSP2 - CEPAM Zero Migration | 11.8 | 11.9 | 12.2 | 12.6 | 12.8 | 13.1 | 13.4 |
| SSP2 - CEPAM Medium | 11.8 | 11.8 | 12.0 | 12.2 | 12.4 | 12.6 | 13.0 |
| SSP2 - CEPAM Double Migration | 11.8 | 11.7 | 11.8 | 11.9 | 12.1 | 12.4 | 12.9 |
| SSP3 - Stalled Development | 11.8 | 11.9 | 12.0 | 12.3 | 12.4 | 12.5 | 12.5 |

| Demographic assumptions underlying SSPs | | | | | | | | |
|---|----------------|-----------|-----------|-----------|-----------|-----------|-----------|--|
| | 2015-2020 | 2020-2025 | 2030-2035 | 2050-2055 | 2060-2065 | 2075-2080 | 2095-2100 | |
| Total fertility rate | | | | | | | | |
| SSP1 - Rapid Development | 1.45 | 1.42 | 1.40 | 1.41 | 1.41 | 1.42 | 1.44 | |
| SSP2 - CEPAM Zero Migration | 1.51 | 1.53 | 1.59 | 1.62 | 1.62 | 1.63 | 1.65 | |
| SSP2 - CEPAM Medium | 1.51 | 1.53 | 1.58 | 1.61 | 1.61 | 1.62 | 1.64 | |
| SSP2 - CEPAM Double Migration | 1.51 | 1.53 | 1.58 | 1.61 | 1.61 | 1.62 | 1.64 | |
| SSP3 - Stalled Development | 1.62 | 1.76 | 1.97 | 2.08 | 2.09 | 2.10 | 2.12 | |
| Life expectancy at birth for females (in years) | | | | | | | | |
| SSP1 - Rapid Development | 83.5 | 85.1 | 88.2 | 94.5 | 97.7 | 102.5 | 108.8 | |
| SSP2 - CEPAM Zero Migration | 83.0 | 84.1 | 86.3 | 90.6 | 92.8 | 96.1 | 100.4 | |
| SSP2 - CEPAM Medium | 83.0 | 84.1 | 86.2 | 90.5 | 92.7 | 95.9 | 100.2 | |
| SSP2 - CEPAM Double Migration | 83.0 | 84.0 | 86.2 | 90.4 | 92.6 | 95.8 | 100.1 | |
| SSP3 - Stalled Development | 82.5 | 83.1 | 84.2 | 86.6 | 87.7 | 89.4 | 91.6 | |
| Migration – net flow over fi | ve years (in t | housands) | | | | | | |
| SSP1 - Rapid Development | 3.6 | 3.8 | 4.2 | 4.4 | 4.3 | 4.0 | 3.2 | |
| SSP2 - CEPAM Zero Migration | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| SSP2 - CEPAM Medium | 3.6 | 3.9 | 4.4 | 5.1 | 5.3 | 5.3 | 4.9 | |
| SSP2 - CEPAM Double Migration | 7.1 | 7.6 | 8.3 | 9.0 | 8.9 | 8.4 | 7.1 | |
| SSP3 - Stalled Development | 2.4 | 1.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |

| Ageing indicators, CEPAM Medium Scenario (SSP2) | | | | | | | | | |
|---|-------|-------|-------|-------|-------|-------|-------|--|--|
| | 2015 | 2020 | 2030 | 2050 | 2060 | 2075 | 2095 | | |
| Median age | 42.7 | 44.0 | 46.2 | 48.7 | 48.9 | 49.7 | 51.3 | | |
| Proportion age 65+ | 17.3% | 19.2% | 23.9% | 29.4% | 30.7% | 31.8% | 34.3% | | |
| Proportion RLE < 15 years | 8.6% | 9.3% | 9.6% | 12.2% | 11.6% | 11.1% | 10.0% | | |